

Replacements of Fleck 5810 Valves

	Ref	Valve type	Timer	DLFC/Config	Riser tube	Tank adapter size	Additional info	Upper screen
Obsoleted code >>>>	V5810SC-001	5810 Filter	SXT ²	15 gpm DLFC (other size available, up to 25 gpm, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/133/index.html#zoom=z)	32mm OD	2,5" tank adapter	7,5 m3/h BW @ 1,7 bar ΔP	includes upper screen
Possible alternatives	V580SC-004	5800 Filter	SXT ²	7 gpm DLFC (other size available, up to 15 gpm, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/129/index.html#zoom=z)	1,05"	2,5" tank adapter	4,2 m3/h BW @ 1,7 bar ΔP	includes upper screen
	3002479	263/742F	742F	no DLFC, order separately, up to 20 gpm, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/78/index.html#zoom=z	1,05"	2,5" tank adapter	4,5 m3/h BW @ 1,7 bar ΔP	order separately PN 1009116
	V275SC-600	2750 filter	SXT	no DLFC, order separately, up to 25 gpm, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/162/index.html#zoom=z	1,05"	2,5" tank adapter	5,6 m3/h BW @ 1,7 bar ΔP	includes upper screen
	V275SC-601	2750 filter NBP	SXT	no DLFC, order separately, up to 25 gpm, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/162/index.html#zoom=z	1,05"	2,5" tank adapter	5,6 m3/h BW @ 1,7 bar ΔP	includes upper screen
Possible alternatives for even bigger filters	V285SC-600	2850 filter	SXT	no DLFC, order separately, up to 45 gpm, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/171/index.html#zoom=z	50mm OD	4" 8UN tank adapter	11,6 m3/h BW @ 1,7 bar ΔP	includes upper screen
	V285SC-601	2850 filter NBP	SXT	no DLFC, order separately, up to 45 gpm, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/171/index.html#zoom=z	50mm OD	4" 8UN tank adapter	11,6 m3/h BW @ 1,7 bar ΔP	includes upper screen
	3007877	293 Cv	742F	filter no DLFC, order separately - p 92/93	1,9"	4" 8UN tank adapter	20,2 m3/h BW @ 1,7 bar ΔP	order separately PN 1009115
	V351F-BW/05	V351 with BW	order SFE or SFR PRO separately	No DLFC, order separately - several option available (BU28732 for 10-75 gpm, use 3150 ones for higher flow)	50mm OD	4" 8UN tank adapter	up to 24 m3/hBW @ 1,7 bar ΔP	includes upper & lower screens
	V350F-FE2/05	V350 with BW & safety spring	order SFE or SFR PRO separately	No DLFC, order separately - several option available (BU28732 for 10-75 gpm, use 3150 ones for higher flow)	side mount	side mount	up to 24 m3/hBW @ 1,7 bar ΔP	side mount
Obsoleted code >>>>	V5810SC-002	5810/1610	SXT ²	inj 1 /BLFC 0,5 - 10" 50L	1,05"	2,5" tank adapter	refill with treated water	includes upper screen
Possible alternatives	V580SC-001	5800/1650	SXT ²	inj 1/ BLFC 0,25 - 10" 50L	1,05"	2,5" tank adapter	refill with treated water	includes upper screen
	3000995	255/742	742C	10"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
	3001031	268/742	742C	10"	1,05"	2,5" tank adapter	refill with treated water	order separately PN 1009116
	CMBSFEA132A0B21B0A	V132/SFE	SFE	10"	32mm OD	2,5" tank adapter	refill with raw water	includes upper screen
Possible alternatives if customer intends to reconfigure for bigger tank	V580SC-001	5800/1650	SXT ²	reconfigure with inj 2 for 12"	1,05"	2,5" tank adapter	refill with treated water	includes upper screen
	3000996	255/742	742C	12"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
	3001032	268/742	742C	12"	1,05"	2,5" tank adapter	refill with treated water	order separately PN 1009116
	CMBSFEA132A0B11J0A	V132/SFE	SFE	12"	32mm OD	2,5" tank adapter	refill with raw water	includes upper screen
	V580SC-001	5800/1650	SXT ²	reconfigure with inj 2 for 13"	1,05"	2,5" tank adapter	refill with treated water	includes upper screen
	3000890	255/742	742C	13"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
	3001033	268/742	742C	13"	1,05"	2,5" tank adapter	refill with treated water	order separately PN 1009116
CMBSFEA132A0B11K0A	V132/SFE	SFE	13"	32mm OD	2,5" tank adapter	refill with raw water	includes upper screen	

Replacements of Fleck 5810 Valves

	Ref	Valve type	Timer	DLFC/Config	Riser tube	Tank adapter size	Additional info	Upper screen
Obsoleted code >>>>	V5810SR-001	5810/1610 eco	SXT²	inj 1 / BLFC 0,5 - 10" 50L	1,05"	2,5" tank adapter	refill with treated water	includes upper screen
Possible alternatives	V5805R-001	5800/1650 eco	SXT ²	inj 1/ BLFC 0,25 - 10" 50L	1,05"	2,5" tank adapter	refill with treated water	includes upper screen
	3001023	255/762	762C	10"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
	3001050	268/762	762C	10"	1,05"	2,5" tank adapter	refill with treated water	order separately PN 1009116
	CMBSFEC132T0A1180A	V132MTD /SFE	SFE	10"	32mm OD	2,5" tank adapter	refill with raw water	includes upper screen
Possible alternatives if customer intends to reconfigure for bigger tank	V5805R-001	5800/1650 eco	SXT ²	reconfigure with inj 2 for 12"	1,05"	2,5" tank adapter	refill with treated water	includes upper screen
	3001024	255/762	762C	12"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
	3001051	268/762	762C	12"	1,05"	2,5" tank adapter	refill with treated water	order separately PN 1009116
	CMBSFEC132T0B11J0A	V132MTD /SFE	SFE	12"	32mm OD	2,5" tank adapter	refill with raw water	includes upper screen
	V5805R-001	5800/1650 eco	SXT ²	reconfigure with inj 2 for 13"	1,05"	2,5" tank adapter	refill with treated water	includes upper screen
	3001025	255/762	762C	13"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
	3001052	268/762	762C	13"	1,05"	2,5" tank adapter	refill with treated water	order separately PN 1009116
CMBSFEC132T0B11K0A	V132MTD /SFE	SFE	13"	32mm OD	2,5" tank adapter	refill with raw water	includes upper screen	
Obsoleted code >>>>	V5810SR-002	5810/1610 eco	SXT² inj 4/BLFC 0,5 14" softener		32mm	2,5" tank adapter	refill with treated water	includes upper screen
Possible alternatives	V5805R-001	5800/1650 eco	SXT ²	inj 1/ BLFC 0,25 - 10" 50L - reconfigure using inj 2	1,05"	2,5" tank adapter	refill with treated water	includes upper screen
	1255873	255/762	762C	14"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
	3001053	268/762	762C	14"	1,05"	2,5" tank adapter	refill with treated water	order separately PN 1009116
	CMBSFEC132T0B11K0A	V132MTD/SFE	SFE	14"	32mm OD	2,5" tank adapter	refill with raw water	includes upper screen
	V275SC-603	2750/1650 WBP	SXT	14"	1,05"	2,5" tank adapter	refill with raw water	includes upper screen
	V275NC-602	2750/1650 WBP	NXT2	14"	1,05"	2,5" tank adapter	refill with raw water	includes upper screen
	V285SC-602	2850/1650 WBP	SXT	14"	50mm OD	4" 8UN tank adapter	refill with raw water	includes upper screen
	3002424	278/762	762C	14"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
Possible alternatives if customer intends to reconfigure for bigger tank	CMBSFVA230T1A24G0A	V230/viridion	SFE Vir	16" 150L	50mm OD	4" 8UN tank adapter	refill with raw water	includes upper screen
	V285SC-604	2850/1710 WBP	SXT	16"	50mm OD	4" 8UN tank adapter	refill with raw water	includes upper screen
	3002425	278/762	762C	16"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
	3008589	298 IT HWB	762	18"	1,9"	4" 8UN tank adapter	refill with raw water	order separately PN 1009115
	V275NC-604	2750/1710 WBP	NXT2	18"	1,05"	2,5" tank adapter	refill with raw water	includes upper screen
	V285NC-604	2850/1710 WBP	NXT2	18"	50mm OD	4" 8UN tank adapter	refill with raw water	includes upper screen
	3002426	278/762	762C	18"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
	3008590	298 IT HWB	762	21"	1,9"	4" 8UN tank adapter	refill with raw water	order separately PN 1009115
	V285SC-605	2850/1710 WBP	SXT	21"	50mm OD	4" 8UN tank adapter	refill with raw water	includes upper screen
	V285NC-605	2850/1710 WBP	NXT2	21"	50mm OD	4" 8UN tank adapter	refill with raw water	includes upper screen
	3002427	278/762	762C	21"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
	3008591	298 IT HWB	762	24"	1,9"	4" 8UN tank adapter	refill with raw water	order separately PN 1009115
	V285SC-607	2850/1710 WBP	SXT	24"	50mm OD	4" 8UN tank adapter	refill with raw water	includes upper screen
	V285NC-607	2850/1710 WBP	NXT2	24"	50mm OD	4" 8UN tank adapter	refill with raw water	includes upper screen

Replacements of Fleck 5810 Valves

	Ref	Valve type	Timer	DLFC/Config	Riser tube	Tank adapter size	Additional info	Upper screen
Obsoleted code >>>>	V5810XC-001	5810/1610	XTR	10"	1,05"	2,5" tank adapter	refill with treated water	includes upper screen
Possible alternatives	V580SC-001	5800/1650	SXT ²	inj 1/ BLFC 0,25 - 10" 50L	1,05"	2,5" tank adapter	refill with treated water	includes upper screen
	3000995	255/742	742C	10"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
	3001031	268/742	742C	10"	1,05"	2,5" tank adapter	refill with treated water	order separately PN 1009116
	CMBSFEA132A0B21B0A	V132/SFE	SFE	10"	32mm OD	2,5" tank adapter	refill with raw water	includes upper screen
Possible alternatives if customer intends to reconfigure for bigger tank	V580SC-001	5800/1650	SXT ²	reconfigure with inj 2 for 12"	1,05"	2,5" tank adapter	refill with treated water	includes upper screen
	3000996	255/742	742C	12"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
	3001032	268/742	742C	12"	1,05"	2,5" tank adapter	refill with treated water	order separately PN 1009116
	CMBSFEA132A0B11J0A	V132/SFE	SFE	12"	32mm OD	2,5" tank adapter	refill with raw water	includes upper screen
	V580SC-001	5800/1650	SXT ²	reconfigure with inj 2 for 13"	1,05"	2,5" tank adapter	refill with treated water	includes upper screen
	3000890	255/742	742C	13"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
	3001033	268/742	742C	13"	1,05"	2,5" tank adapter	refill with treated water	order separately PN 1009116
	CMBSFEA132A0B11K0A	V132/SFE	SFE	13"	32mm OD	2,5" tank adapter	refill with raw water	includes upper screen
Obsoleted code >>>>	V5810XC-002	5810/1610	XTR	14"	32mm	2,5" tank adapter	refill with treated water	includes upper screen
Possible alternatives	V580SC-001	5800/1650	SXT ²	reconfigure using injector 2 for 14"	1,05"	2,5" tank adapter	refill with treated water	includes upper screen
	3000998	255/742	742C	14"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
	3001034	268/742	742C	14"	1,05"	2,5" tank adapter	refill with treated water	order separately PN 1009116
	3007807	298Cv HWB	742	14"	1,9"	4" 8UN tank adapter	refill with raw water	order separately PN 1009115
	CMBSFEA132A0B11K0A	V132/SFE	SFE	14"	32mm OD	2,5" tank adapter	refill with raw water	includes upper screen
	V275SC-603	2750/1650 WBP	SXT	14"	1,05"	2,5" tank adapter	refill with raw water	includes upper screen
	V275NC-602	2750/1650 WBP	NXT2	14"	1,05"	2,5" tank adapter	refill with raw water	includes upper screen
	V285SC-602	2850/1650 WBP	SXT	14"	50mm OD	4" 8UN tank adapter	refill with raw water	includes upper screen
	3002420	278/742	742C	14"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
	Possible alternatives if customer intends to reconfigure for bigger tank	3002421	278/742	742C	16"	1,05"	2,5" tank adapter	refill with raw water
3007808		298Cv HWB	742	16"	1,9"	4" 8UN tank adapter	refill with raw water	order separately PN 1009115
CMBSFEA132A0A21F0A		V132BK/SFEBK	SFE black	16"	32mm OD	2,5" tank adapter	refill with raw water	includes upper screen
V285SC-604		2850/1710 WBP	SXT	16"	50mm OD	4" 8UN tank adapter	refill with raw water	includes upper screen
3002422		278/742	742C	18"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
3007822		298Cv HWB	742	18"	1,9"	4" 8UN tank adapter	refill with raw water	order separately PN 1009115
V275NC-604		2750/1710 WBP	NXT2	18"	1,05"	2,5" tank adapter	refill with raw water	includes upper screen
V285NC-604		2850/1710 WBP	NXT2	18"	50mm OD	4" 8UN tank adapter	refill with raw water	includes upper screen
3002423		278/742	742C	21"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
3007810		298Cv HWB	742	21"	1,9"	4" 8UN tank adapter	refill with raw water	order separately PN 1009115
V285SC-605		2850/1710 WBP	SXT	21"	50mm OD	4" 8UN tank adapter	refill with raw water	includes upper screen
V285NC-605		2850/1710 WBP	NXT2	21"	50mm OD	4" 8UN tank adapter	refill with raw water	includes upper screen
3007811		298Cv HWB	742	24"	1,9"	4" 8UN tank adapter	refill with raw water	order separately PN 1009115
V285SC-607		2850/1710 WBP	SXT	24"	50mm OD	4" 8UN tank adapter	refill with raw water	includes upper screen
V285NC-607		2850/1710 WBP	NXT2	24"	50mm OD	4" 8UN tank adapter	refill with raw water	includes upper screen

Replacements of Fleck 5810 Valves

	Ref	Valve type	Timer	DLFC/Config	Riser tube	Tank adapter size	Additional info	Upper screen
Obsoleted code >>>>	V5810XR-001	5810/1610 eco	XTR	10"	1,05"	2,5" tank adapter	refill with treated water	includes upper screen
Possible alternatives	V5805R-001	5800/1650 eco	SXT ²	inj 1/ BLFC 0,25 - 10" 50L	1,05"	2,5" tank adapter	refill with treated water	includes upper screen
	3001023	255/762	762C	10"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
	3001050	268/762	762C	10"	1,05"	2,5" tank adapter	refill with treated water	order separately PN 1009116
	CMBSFEC132T0A1180A	V132MTD /SFE	SFE	10"	32mm OD	2,5" tank adapter	refill with raw water	includes upper screen
Possible alternatives if customer intends to reconfigure for bigger tank	V5805R-001	5800/1650 eco	SXT ²	reconfigure with inj 2 for 12"	1,05"	2,5" tank adapter	refill with treated water	includes upper screen
	3001024	255/762	762C	12"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
	3001051	268/762	762C	12"	1,05"	2,5" tank adapter	refill with treated water	order separately PN 1009116
	CMBSFEC132T0B11J0A	V132MTD /SFE	SFE	12"	32mm OD	2,5" tank adapter	refill with raw water	includes upper screen
	V5805R-001	5800/1650 eco	SXT ²	reconfigure with inj 2 for 13"	1,05"	2,5" tank adapter	refill with treated water	includes upper screen
	3001025	255/762	762C	13"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
	3001052	268/762	762C	13"	1,05"	2,5" tank adapter	refill with treated water	order separately PN 1009116
CMBSFEC132T0B11K0A	V132MTD /SFE	SFE	13"	32mm OD	2,5" tank adapter	refill with raw water	includes upper screen	
Obsoleted code >>>>	V5810XR-002	5810/1610 eco	XTR	14"	32mm	2,5" tank adapter	refill with treated water	includes upper screen
Possible alternatives	V5805R-001	5800/1650 eco	SXT ²	inj 1/ BLFC 0,25 - 10" 50L reconfigure using inj 2 for 14"	1,05"	2,5" tank adapter	refill with treated water	includes upper screen
	1255873	255/762	762C	14"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
	3001053	268/762	762C	14"	1,05"	2,5" tank adapter	refill with treated water	order separately PN 1009116
	3008587	298 IT HWB	762	14"	1,9"	4" 8UN tank adapter	refill with raw water	order separately PN 1009115
	3008588	298 IT HWB	762	16"	1,9"	4" 8UN tank adapter	refill with raw water	order separately PN 1009115
	CMBSFEC132T0B11K0A	V132MTD/SFE	SFE	14"	32mm OD	2,5" tank adapter	refill with raw water	includes upper screen
	V2755C-603	2750/1650 WBP	SXT	14"	1,05"	2,5" tank adapter	refill with raw water	includes upper screen
	V275NC-602	2750/1650 WBP	NXT2	14"	1,05"	2,5" tank adapter	refill with raw water	includes upper screen
	V2855C-602	2850/1650 WBP	SXT	14"	50mm OD	4" 8UN tank adapter	refill with raw water	includes upper screen
	3002424	278/762	762C	14"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
Possible alternatives if customer intends to reconfigure for bigger tank	3002425	278/762	762C	16"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
	CMBSFVA230T1A24G0A	V230/viridion	SFE Vir	16" 150L	50mm OD	4" 8UN tank adapter	refill with raw water	includes upper screen
	V2855C-604	2850/1710 WBP	SXT	16"	50mm OD	4" 8UN tank adapter	refill with raw water	includes upper screen
	3002426	278/762	762C	18"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
	3008589	298 IT HWB	762	18"	1,9"	4" 8UN tank adapter	refill with raw water	order separately PN 1009115
	V275NC-604	2750/1710 WBP	NXT2	18"	1,05"	2,5" tank adapter	refill with raw water	includes upper screen
	V285NC-604	2850/1710 WBP	NXT2	18"	50mm OD	4" 8UN tank adapter	refill with raw water	includes upper screen
	3002427	278/762	762C	21"	1,05"	2,5" tank adapter	refill with raw water	order separately PN 1009116
	3008590	298 IT HWB	762	21"	1,9"	4" 8UN tank adapter	refill with raw water	order separately PN 1009115
	V2855C-605	2850/1710 WBP	SXT	21"	50mm OD	4" 8UN tank adapter	refill with raw water	includes upper screen
	V285NC-605	2850/1710 WBP	NXT2	21"	50mm OD	4" 8UN tank adapter	refill with raw water	includes upper screen
	3008591	298 IT HWB	762	24"	1,9"	4" 8UN tank adapter	refill with raw water	order separately PN 1009115
	V2855C-607	2850/1710 WBP	SXT	24"	50mm OD	4" 8UN tank adapter	refill with raw water	includes upper screen
	V285NC-607	2850/1710 WBP	NXT2	24"	50mm OD	4" 8UN tank adapter	refill with raw water	includes upper screen

Replacements of Fleck 5810 Valves

	Ref	Valve type	Timer	Mixing	Meter	bypass	Yoke/connection kit
Obsoleted code >>>>	V5810SC-001	5810 Filter	SXT ²	No mixing	No meter	bypass optional, to be orderer separately	sold by 12pcs connectors (for 6 valves), see @ https://www.pentairaqueurope.com/files/catalogue/EN/197/index.html#zoom=z
Possible alternatives	V580SC-004	5800 Filter	SXT ²	No mixing	No meter	bypass optional, to be orderer separately	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaqueurope.com/files/catalogue/EN/197/index.html#zoom=z
	3002479	263/742F	742F	No mixing	No meter	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/73/index.html#zoom=z
	V275SC-600	2750 filter	SXT	No mixing	No meter	no bypass, on piping	1" BSP IN/OUT
	V275SC-601	2750 filter NBP	SXT	No mixing	No meter	no bypass, on piping	1" BSP IN/OUT
Possible alternatives for even bigger filters	V285SC-600	2850 filter	SXT	No mixing	No meter	no bypass, on piping	1,5" BSP IN/OUT
	V285SC-601	2850 filter NBP	SXT	No mixing	No meter	no bypass, on piping	1,5" BSP IN/OUT
	3007877	293 Cv	742F	No mixing	No meter	no bypass, on piping	1 kit per valve for IN/OUT/Drain, several size available, see https://www.pentairaqueurope.com/files/catalogue/EN/91/index.html#zoom=z
	V351F-BW/05	V351 with BW	order SFE or SFR PRO separately	No mixing	No meter	no bypass, on piping	requires 4 fittings
	V350F-FE2/05	V350 with BW & safety spring	order SFE or SFR PRO separately	No mixing	No meter	no bypass, on piping	requires 6 fittings
Obsoleted code >>>>	V5810SC-002	5810/1610	SXT ²	mixing included	No meter	bypass optional, to be orderer separately	sold by 12pcs connectors (for 6 valves), see @ https://www.pentairaqueurope.com/files/catalogue/EN/197/index.html#zoom=z
Possible alternatives	V580SC-001	5800/1650	SXT ²	mixing included	No meter	bypass optional, to be orderer separately	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaqueurope.com/files/catalogue/EN/197/index.html#zoom=z
	3000995	255/742	742C	order separately 1239760	No meter	bypass optional, to be ordered separately 1040769	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaqueurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001031	268/742	742C	order separately 1239760	No meter	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/73/index.html#zoom=z
	CMB5FEA132A0B21B0A	V132/SFE	SFE	mixing included	No meter	bypass optional, to be ordered separately BP-FD/05	order 2 pcs QC fitting per valve, see @ https://www.pentairaqueurope.com/files/catalogue/EN/228/index.html#zoom=z
Possible alternatives if customer intends to reconfigure for bigger tank	V580SC-001	5800/1650	SXT ²	mixing included	No meter	bypass optional, to be orderer separately	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaqueurope.com/files/catalogue/EN/197/index.html#zoom=z
	3000996	255/742	742C	order separately 1239760	No meter	bypass optional, to be ordered separately 1040769	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaqueurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001032	268/742	742C	order separately 1239760	No meter	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/73/index.html#zoom=z
	CMB5FEA132A0B11J0A	V132/SFE	SFE	mixing included	No meter	bypass optional, to be ordered separately BP-FD/05	order 2 pcs QC fitting per valve, see @ https://www.pentairaqueurope.com/files/catalogue/EN/228/index.html#zoom=z
	V580SC-001	5800/1650	SXT ²	mixing included	No meter	bypass optional, to be orderer separately	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaqueurope.com/files/catalogue/EN/197/index.html#zoom=z
	3000890	255/742	742C	order separately 1239760	No meter	bypass optional, to be ordered separately 1040769	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaqueurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001033	268/742	742C	order separately 1239760	No meter	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/73/index.html#zoom=z
	CMB5FEA132A0B11K0A	V132/SFE	SFE	mixing included	No meter	bypass optional, to be ordered separately BP-FD/05	order 2 pcs QC fitting per valve, see @ https://www.pentairaqueurope.com/files/catalogue/EN/228/index.html#zoom=z

Replacements of Fleck 5810 Valves

	Ref	Valve type	Timer	Mixing	Meter	bypass	Yoke/connection kit
Obsoluted code >>>>	V5810SR-001	5810/1610 eco	SXT²	mixing included	meter included	bypass optional, to be orderer separately	sold by 12pcs connectors (for 6 valves), see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
Possible alternatives	V5805R-001	5800/1650 eco	SXT ²	mixing included	meter included	bypass optional, to be orderer separately	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
	3001023	255/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040769	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaquaeurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001050	268/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	CMBSFEC13270A1180A	V132MTD /SFE	SFE	mixing included	meter included	bypass optional, to be ordered separately BP-FD/05	order 2 pcs QC fitting per valve, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/228/index.html#zoom=z
Possible alternatives if customer intends to reconfigure for bigger tank	V5805R-001	5800/1650 eco	SXT ²	mixing included	meter included	bypass optional, to be orderer separately	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
	3001024	255/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040769	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaquaeurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001051	268/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	CMBSFEC13270B110A	V132MTD /SFE	SFE	mixing included	meter included	bypass optional, to be ordered separately BP-FD/05	order 2 pcs QC fitting per valve, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/228/index.html#zoom=z
	V5805R-001	5800/1650 eco	SXT ²	mixing included	meter included	bypass optional, to be orderer separately	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
	3001025	255/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040769	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaquaeurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001052	268/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
CMBSFEC13270B11K0A	V132MTD /SFE	SFE	mixing included	meter included	bypass optional, to be ordered separately BP-FD/05	order 2 pcs QC fitting per valve, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/228/index.html#zoom=z	
Obsoluted code >>>>	V5810SR-002	5810/1610 eco	SXT² inj 4/BLFC 0.5-14" softener	mixing included	meter included	bypass optional, to be orderer separately	sold by 12pcs connectors (for 6 valves), see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
Possible alternatives	V5805R-001	5800/1650 eco	SXT ²	mixing included	meter included	bypass optional, to be orderer separately	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
	1255873	255/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040769	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaquaeurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001053	268/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	CMBSFEC13270B11K0A	V132MTD/SFE	SFE	mixing included	meter included	bypass optional, to be ordered separately BP-FD/05	order 2 pcs QC fitting per valve, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/228/index.html#zoom=z
	V2755C-603	2750/1650 WBP	SXT	use external fleck 1"mixing, order separately	order separately meter kit 29096	no bypass, on piping	1" BSP IN/OUT
	V275NC-602	2750/1650 WBP	NXT2	use external fleck 1"mixing, order separately	order separately meter kit 29096	no bypass, on piping	1" BSP IN/OUT
	V2855C-602	2850/1650 WBP	SXT	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping	1.5" BSP IN/OUT
	3002424	278/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
Possible alternatives if customer intends to reconfigure for bigger tank	CMBSFVA230T1A24G0A	V230/viridion	SFE Vir	mixing on bypass to be ordered separately	meter included	remote bypass optional, to be ordered separately BP-RP/06	order 2 pcs fitting for threaded inlet per valve, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/228/index.html#zoom=z
	V2855C-604	2850/1710 WBP	SXT	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping	1.5" BSP IN/OUT
	3002425	278/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	3008589	298 IT HWB	762	use external fleck 1"mixing, order separately	meter included	no bypass, on piping	1 kit per valve for IN/OUT/Drain, several size available, see https://www.pentairaquaeurope.com/files/catalogue/EN/91/index.html#zoom=z
	V275NC-604	2750/1710 WBP	NXT2	use external fleck 1"mixing, order separately	order separately meter kit 29096	no bypass, on piping	1" BSP IN/OUT
	V285NC-604	2850/1710 WBP	NXT2	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping	1.5" BSP IN/OUT
	3002426	278/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	3008590	298 IT HWB	762	use external fleck 1"mixing, order separately	meter included	no bypass, on piping	1 kit per valve for IN/OUT/Drain, several size available, see https://www.pentairaquaeurope.com/files/catalogue/EN/91/index.html#zoom=z
	V2855C-605	2850/1710 WBP	SXT	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping	1.5" BSP IN/OUT
	V285NC-605	2850/1710 WBP	NXT2	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping	1.5" BSP IN/OUT
	3002427	278/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	3008591	298 IT HWB	762	use external fleck 1"mixing, order separately	meter included	no bypass, on piping	1 kit per valve for IN/OUT/Drain, several size available, see https://www.pentairaquaeurope.com/files/catalogue/EN/91/index.html#zoom=z
	V2855C-607	2850/1710 WBP	SXT	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping	1.5" BSP IN/OUT
	V285NC-607	2850/1710 WBP	NXT2	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping	1.5" BSP IN/OUT

Replacements of Fleck 5810 Valves

	Ref	Valve type	Timer	Mixing	Meter	bypass	Yoke/connection kit
Obsoloted code >>>>	VS810XC-001	5810/1610	XTR	mixing included	No meter	bypass optional, to be orderer separately	sold by 12pcs connectors (for 6 valves), see @ https://www.pentairaqueurope.com/files/catalogue/EN/197/index.html#zoom=z
Possible alternatives	VS80SC-001	5800/1650	SXT ²	mixing included	No meter	bypass optional, to be orderer separately	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaqueurope.com/files/catalogue/EN/197/index.html#zoom=z
	3000995	255/742	742C	order separately 1239760	No meter	bypass optional, to be ordered separately 1040769	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaqueurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001031	268/742	742C	order separately 1239760	No meter	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/73/index.html#zoom=z
	CMB5FEA132A0B2180A	V132/SFE	SFE	mixing included	No meter	bypass optional, to be ordered separately BP-FD/05	order 2 pcs QC fitting per valve, see @ https://www.pentairaqueurope.com/files/catalogue/EN/228/index.html#zoom=z
Possible alternatives if customer intends to reconfigure for bigger tank	VS80SC-001	5800/1650	SXT ²	mixing included	No meter	bypass optional, to be orderer separately	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaqueurope.com/files/catalogue/EN/197/index.html#zoom=z
	3000996	255/742	742C	order separately 1239760	No meter	bypass optional, to be ordered separately 1040769	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaqueurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001032	268/742	742C	order separately 1239760	No meter	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/73/index.html#zoom=z
	CMB5FEA132A0B11J0A	V132/SFE	SFE	mixing included	No meter	bypass optional, to be ordered separately BP-FD/05	order 2 pcs QC fitting per valve, see @ https://www.pentairaqueurope.com/files/catalogue/EN/228/index.html#zoom=z
	VS80SC-001	5800/1650	SXT ²	mixing included	No meter	bypass optional, to be orderer separately	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaqueurope.com/files/catalogue/EN/197/index.html#zoom=z
	3000890	255/742	742C	order separately 1239760	No meter	bypass optional, to be ordered separately 1040769	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaqueurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001033	268/742	742C	order separately 1239760	No meter	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/73/index.html#zoom=z
CMB5FEA132A0B11K0A	V132/SFE	SFE	mixing included	No meter	bypass optional, to be ordered separately BP-FD/05	order 2 pcs QC fitting per valve, see @ https://www.pentairaqueurope.com/files/catalogue/EN/228/index.html#zoom=z	
Obsoloted code >>>>	VS810XC-002	5810/1610	XTR	mixing included	No meter	bypass optional, to be orderer separately	sold by 12pcs connectors (for 6 valves), see @ https://www.pentairaqueurope.com/files/catalogue/EN/197/index.html#zoom=z
Possible alternatives	VS80SC-001	5800/1650	SXT ²	mixing included	No meter	bypass optional, to be orderer separately	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaqueurope.com/files/catalogue/EN/197/index.html#zoom=z
	3000998	255/742	742C	order separately 1239760	No meter	bypass optional, to be ordered separately 1040769	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaqueurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001034	268/742	742C	order separately 1239760	No meter	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/73/index.html#zoom=z
	3007807	298Cv HWB	742	use external fleck 1"mixing, order separately	No meter	no bypass, on piping	1 kit per valve for IN/OUT/Drain, several size available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/91/index.html#zoom=z
	CMB5FEA132A0B11K0A	V132/SFE	SFE	mixing included	No meter	bypass optional, to be ordered separately BP-FD/05	order 2 pcs QC fitting per valve, see @ https://www.pentairaqueurope.com/files/catalogue/EN/228/index.html#zoom=z
	V275SC-603	2750/1650 WBP	SXT	use external fleck 1"mixing, order separately	No meter	no bypass, on piping	1" BSP IN/OUT
	V275NC-602	2750/1650 WBP	NXT2	use external fleck 1"mixing, order separately	No meter	no bypass, on piping	1" BSP IN/OUT
	V285SC-602	2850/1650 WBP	SXT	use external fleck 1"mixing, order separately	No meter	no bypass, on piping	1.5" BSP IN/OUT
	3002420	278/742	742C	order separately 1239760	No meter	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/73/index.html#zoom=z
	3002421	278/742	742C	order separately 1239760	No meter	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/73/index.html#zoom=z
3007808	298Cv HWB	742	use external fleck 1"mixing, order separately	No meter	no bypass, on piping	1 kit per valve for IN/OUT/Drain, several size available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/91/index.html#zoom=z	
Possible alternatives if customer intends to reconfigure for bigger tank	CMB5FEA132A0A21F0A	V132BK/SFEBK	SFE black	mixing on bypass to be ordered separately	No meter	bypass optional (with mixing), to be ordered separately BP-FD/08	order 2 pcs QC fitting per valve, see @ https://www.pentairaqueurope.com/files/catalogue/EN/228/index.html#zoom=z
	V285SC-604	2850/1710 WBP	SXT	use external fleck 1"mixing, order separately	No meter	no bypass, on piping	1.5" BSP IN/OUT
	3002422	278/742	742C	order separately 1239760	No meter	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/73/index.html#zoom=z
	3007822	298Cv HWB	742	use external fleck 1"mixing, order separately	No meter	no bypass, on piping	1 kit per valve for IN/OUT/Drain, several size available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/91/index.html#zoom=z
	V275NC-604	2750/1710 WBP	NXT2	use external fleck 1"mixing, order separately	No meter	no bypass, on piping	1" BSP IN/OUT
	V285NC-604	2850/1710 WBP	NXT2	use external fleck 1"mixing, order separately	No meter	no bypass, on piping	1.5" BSP IN/OUT
	3002423	278/742	742C	order separately 1239760	No meter	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/73/index.html#zoom=z
	3007810	298Cv HWB	742	use external fleck 1"mixing, order separately	No meter	no bypass, on piping	1 kit per valve for IN/OUT/Drain, several size available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/91/index.html#zoom=z
	V285SC-605	2850/1710 WBP	SXT	use external fleck 1"mixing, order separately	No meter	no bypass, on piping	1.5" BSP IN/OUT
	V285NC-605	2850/1710 WBP	NXT2	use external fleck 1"mixing, order separately	No meter	no bypass, on piping	1.5" BSP IN/OUT
	3007811	298Cv HWB	742	use external fleck 1"mixing, order separately	No meter	no bypass, on piping	1 kit per valve for IN/OUT/Drain, several size available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/91/index.html#zoom=z
	V285SC-607	2850/1710 WBP	SXT	use external fleck 1"mixing, order separately	No meter	no bypass, on piping	1.5" BSP IN/OUT
	V285NC-607	2850/1710 WBP	NXT2	use external fleck 1"mixing, order separately	No meter	no bypass, on piping	1.5" BSP IN/OUT

Replacements of Fleck 5810 Valves

	Ref	Valve type	Timer	Mixing	Meter	bypass	Yoke/connection kit
Obsoluted code >>>>	V5810XR-001	5810/1610 eco	XTR	mixing included	meter included	bypass optional, to be orderer separately	sold by 12pcs connectors (for 6 valves), see @ https://www.pentairaqueurope.com/files/catalogue/EN/197/index.html#zoom=z
Possible alternatives	V5805R-001	5800/1650 eco	SXT ²	mixing included	meter included	bypass optional, to be orderer separately	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaqueurope.com/files/catalogue/EN/197/index.html#zoom=z
	3001023	255/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040769	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaqueurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001050	268/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/73/index.html#zoom=z
	CMBSFEC132T0A1180A	V132MTD /SFE	SFE	mixing included	meter included	bypass optional, to be ordered separately BP-FD/05	order 2 pcs QC fitting per valve, see @ https://www.pentairaqueurope.com/files/catalogue/EN/228/index.html#zoom=z
Possible alternatives if customer intends to reconfigure for bigger tank	V5805R-001	5800/1650 eco	SXT ²	mixing included	meter included	bypass optional, to be orderer separately	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaqueurope.com/files/catalogue/EN/197/index.html#zoom=z
	3001024	255/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040769	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaqueurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001051	268/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/73/index.html#zoom=z
	CMBSFEC132T0B110A	V132MTD /SFE	SFE	mixing included	meter included	bypass optional, to be ordered separately BP-FD/05	order 2 pcs QC fitting per valve, see @ https://www.pentairaqueurope.com/files/catalogue/EN/228/index.html#zoom=z
	V5805R-001	5800/1650 eco	SXT ²	mixing included	meter included	bypass optional, to be orderer separately	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaqueurope.com/files/catalogue/EN/197/index.html#zoom=z
	3001025	255/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040769	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaqueurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001052	268/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/73/index.html#zoom=z
CMBSFEC132T0B11K0A	V132MTD /SFE	SFE	mixing included	meter included	bypass optional, to be ordered separately BP-FD/05	order 2 pcs QC fitting per valve, see @ https://www.pentairaqueurope.com/files/catalogue/EN/228/index.html#zoom=z	
Obsoluted code >>>>	V5810XR-002	5810/1610 eco	XTR	mixing included	meter included	bypass optional, to be orderer separately	sold by 12pcs connectors (for 6 valves), see @ https://www.pentairaqueurope.com/files/catalogue/EN/197/index.html#zoom=z
Possible alternatives	V5805R-001	5800/1650 eco	SXT ²	mixing included	meter included	bypass optional, to be orderer separately	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaqueurope.com/files/catalogue/EN/197/index.html#zoom=z
	1255873	255/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040769	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaqueurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001053	268/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/73/index.html#zoom=z
	3008587	298 IT HWB	762	use external fleck 1"mixing, order separately	meter included	no bypass, on piping	1 kit per valve for IN/OUT/Drain, several size available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/91/index.html#zoom=z
	3008588	298 IT HWB	762	use external fleck 1"mixing, order separately	meter included	no bypass, on piping	1 kit per valve for IN/OUT/Drain, several size available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/91/index.html#zoom=z
	CMBSFEC132T0B11K0A	V132MTD/SFE	SFE	mixing included	meter included	bypass optional, to be ordered separately BP-FD/05	order 2 pcs QC fitting per valve, see @ https://www.pentairaqueurope.com/files/catalogue/EN/228/index.html#zoom=z
	V2755C-603	2750/1650 WBP	SXT	use external fleck 1"mixing, order separately	order separately meter kit 29096	no bypass, on piping	1" BSP IN/OUT
	V275NC-602	2750/1650 WBP	NXT2	use external fleck 1"mixing, order separately	order separately meter kit 29096	no bypass, on piping	1" BSP IN/OUT
	V2855C-602	2850/1650 WBP	SXT	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping	1.5" BSP IN/OUT
	3002424	278/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/73/index.html#zoom=z
3002425	278/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/73/index.html#zoom=z	
Possible alternatives if customer intends to reconfigure for bigger tank	CMBSFVA230T1A24G0A	V230/viridion	SFE Vir	mixing on bypass to be ordered separately	meter included	remote bypass optional, to be ordered separately BP-RP/06	order 2 pcs fitting for threaded inlet per valve, see @ https://www.pentairaqueurope.com/files/catalogue/EN/228/index.html#zoom=z
	V2855C-604	2850/1710 WBP	SXT	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping	1.5" BSP IN/OUT
	3002426	278/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/73/index.html#zoom=z
	3008589	298 IT HWB	762	use external fleck 1"mixing, order separately	meter included	no bypass, on piping	1 kit per valve for IN/OUT/Drain, several size available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/91/index.html#zoom=z
	V275NC-604	2750/1710 WBP	NXT2	use external fleck 1"mixing, order separately	order separately meter kit 29096	no bypass, on piping	1" BSP IN/OUT
	V285NC-604	2850/1710 WBP	NXT2	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping	1.5" BSP IN/OUT
	3002427	278/762	762C	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/73/index.html#zoom=z
	3008590	298 IT HWB	762	use external fleck 1"mixing, order separately	meter included	no bypass, on piping	1 kit per valve for IN/OUT/Drain, several size available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/91/index.html#zoom=z
	V2855C-605	2850/1710 WBP	SXT	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping	1.5" BSP IN/OUT
	V285NC-605	2850/1710 WBP	NXT2	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping	1.5" BSP IN/OUT
	3008591	298 IT HWB	762	use external fleck 1"mixing, order separately	meter included	no bypass, on piping	1 kit per valve for IN/OUT/Drain, several size available, see @ https://www.pentairaqueurope.com/files/catalogue/EN/91/index.html#zoom=z
	V2855C-607	2850/1710 WBP	SXT	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping	1.5" BSP IN/OUT
	V285NC-607	2850/1710 WBP	NXT2	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping	1.5" BSP IN/OUT

Replacements of Fleck 5812 Valves

	Ref	Valve type	Timer	DLFC/Config	Riser tube	Tank adapter size	Additional information
Obsoleted code >>>>	V5812SC-001	5812/1610	SXT²	Inj1 BLFC 0,5 - 50L softener	32mm OD	2,5" tank adapter	treated water refill
Possible alternatives	V580SC-001	5800/1650	SXT ²	inj 1/ BLFC 0,25 - 10" 50L	1,05"	2,5" tank adapter	refill with treated water
	3000995	255/742	742C	10"	1,05"	2,5" tank adapter	refill with raw water
	3001031	268/742	742C	10"	1,05"	2,5" tank adapter	refill with treated water
	CMBSFEA132A0B21B0A	V132/SFE	SFE	10"	32mm OD	2,5" tank adapter	refill with raw water
Possible alternatives if customer intends to reconfigure for bigger tank	V580SC-001	5800/1650	SXT ²	reconfigure with inj 2 for 12"	1,05"	2,5" tank adapter	refill with treated water
	3000996	255/742	742C	12"	1,05"	2,5" tank adapter	refill with raw water
	3001032	268/742	742C	12"	1,05"	2,5" tank adapter	refill with treated water
	CMBSFEA132A0B11J0A	V132/SFE	SFE	12"	32mm OD	2,5" tank adapter	refill with raw water
	V580SC-001	5800/1650	SXT ²	reconfigure with inj 2 for 13"	1,05"	2,5" tank adapter	refill with treated water
	3000890	255/742	742C	13"	1,05"	2,5" tank adapter	refill with raw water
	3001033	268/742	742C	13"	1,05"	2,5" tank adapter	refill with treated water
	CMBSFEA132A0B11K0A	V132/SFE	SFE	13"	32mm OD	2,5" tank adapter	refill with raw water
V275SC-603	2750 WBP	SXT	reconfigure with inj 1 or 2 for 12" and 13" respectively - as it is, this is for 14"	1,05"	2,5" tank adapter	refill with raw water	
Obsoleted code >>>>	V5812SC-002	5812/1610 4"	SXT²	inj 5, BLFC 1 for 16 - 24" softners	1,9"	4" 8UN tank adapter	refill with treated water
Possible alternatives	3002421	278/742	742C	16"	1,05"	2,5" tank adapter / add 4" to 2,5" reducer CH4821-01	refill with raw water
	V285SC-604	2850/1710 WBP	SXT	16"	50mm OD	4" 8UN tank adapter	refill with raw water
	3007808	298Cv HWB	742	16"	1,9"	4" 8UN tank adapter	refill with raw water
	CMBSFEA132A0A21FOA	V132BK/SFEBK	SFE black	16"	32mm OD	2,5" tank adapter / add 4" to 2,5" reducer CH4821-01	refill with raw water
	V285NC-604	2850/1710 WBP	NXT2	18"	50mm OD	4" 8UN tank adapter	refill with raw water
	3002422	278/742	742C	18"	1,05"	2,5" tank adapter / add 4" to 2,5" reducer CH4821-01	refill with raw water
	3002423	278/742	742C	21"	1,05"	2,5" tank adapter / add 4" to 2,5" reducer CH4821-01	refill with raw water
	3007822	298Cv HWB	742	18"	1,9"	4" 8UN tank adapter	refill with raw water
	3007810	298Cv HWB	742	21"	1,9"	4" 8UN tank adapter	refill with raw water
	V285SC-605	2850/1710 WBP	SXT	21"	50mm OD	4" 8UN tank adapter	refill with raw water
	V285NC-605	2850/1710 WBP	NXT2	21"	50mm OD	4" 8UN tank adapter	refill with raw water
	V285SC-607	2850/1710 WBP	SXT	24"	50mm OD	4" 8UN tank adapter	refill with raw water
	V285NC-607	2850/1710 WBP	NXT2	24"	50mm OD	4" 8UN tank adapter	refill with raw water
	3007811	298Cv HWB	742	24"	1,9"	4" 8UN tank adapter	refill with raw water

Replacements of Fleck 5812 Valves

	Ref	Valve type	Timer	DLFC/Config	Riser tube	Tank adapter size	Additional information
Obsoleted code >>>>	V5812SC-003	5812 Filter	SXT²	filter no DLFC, order separately - item 22 23 p. 136 137	32mm OD	2,5" tank adapter	9,4 m3/h BW @ 1,7 bar ΔP
Possible alternatives	V5805C-004	5800 Filter	SXT ²	7 gpm DLFC (other size available, up to 15 gpm, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/129/index.html#zoom=z)	1,05"	2,5" tank adapter	4,2 m3/h BW @ 1,7 bar ΔP
	3002479	263/742F	742F	no DLFC, order separately, up to 20 gpm, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/78/index.html#zoom=z	1,05"	2,5" tank adapter	4,5 m3/h BW @ 1,7 bar ΔP
	V2755C-600	2750 filter	SXT	no DLFC, order separately, up to 25 gpm, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/162/index.html#zoom=z	1,05"	2,5" tank adapter	5,6 m3/h BW @ 1,7 bar ΔP
	V2755C-601	2750 filter NBP	SXT	no DLFC, order separately, up to 25 gpm, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/162/index.html#zoom=z	1,05"	2,5" tank adapter	5,6 m3/h BW @ 1,7 bar ΔP
	V2855C-600	2850 filter	SXT	no DLFC, order separately, up to 45 gpm, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/171/index.html#zoom=z	50mm OD	4" 8UN tank adapter	11,6 m3/h BW @ 1,7 bar ΔP
	V2855C-6001	2850 filter NBP	SXT	no DLFC, order separately, up to 45 gpm, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/171/index.html#zoom=z	50mm OD	4" 8UN tank adapter	11,6 m3/h BW @ 1,7 bar ΔP
	3007877	293 Cv	742F	filter no DLFC, order separately - p 92/93	1,9"	4" 8UN tank adapter	20,2 m3/h BW @ 1,7 bar ΔP
	V351F-BW/05	V351 with BW	order SFE or SFR PRO separately	No DLFC, order separately - several option available (BU28732 for 10-75 gpm, use 3150 ones for higher flow)	50mm OD	4" 8UN tank adapter	up to 24 m3/hBW @ 1,7 bar ΔP
	V350F-FE2/05	V350 with BW & safety spring	order SFE or SFR PRO separately	No DLFC, order separately - several option available (BU28732 for 10-75 gpm, use 3150 ones for higher flow)	side mount	side mount	up to 24 m3/hBW @ 1,7 bar ΔP
Obsoleted code >>>>	V5812SR-001	5812/1610	SXT²	Inj1 BLFC 0,5 - 50L softener	32mm OD	2,5" tank adapter	treated water refill
Possible alternatives	V5805R-001	5800/1650 eco	SXT ²	inj 1/ BLFC 0,25 - 10" 50L	1,05"	2,5" tank adapter	refill with treated water
	3001023	255/762	762C	10"	1,05"	2,5" tank adapter	refill with raw water
	3001050	268/762	762C	10"	1,05"	2,5" tank adapter	refill with treated water
	CMBSFEC132TOA11B0A	V132MTD /SFE	SFE	10"	32mm OD	2,5" tank adapter	refill with raw water
Possible alternatives if customer intends to reconfigure for bigger tank	V5805R-001	5800/1650 eco	SXT ²	reconfigure with inj 2 for 12"	1,05"	2,5" tank adapter	refill with treated water
	3001024	255/762	762C	12"	1,05"	2,5" tank adapter	refill with raw water
	3001051	268/762	762C	12"	1,05"	2,5" tank adapter	refill with treated water
	CMBSFEC132TOB11J0A	V132MTD /SFE	SFE	12"	32mm OD	2,5" tank adapter	refill with raw water
	V5805R-001	5800/1650 eco	SXT ²	reconfigure with inj 2 for 13"	1,05"	2,5" tank adapter	refill with treated water
	3001025	255/762	762C	13"	1,05"	2,5" tank adapter	refill with raw water
	3001052	268/762	762C	13"	1,05"	2,5" tank adapter	refill with treated water
	CMBSFEC132TOB11K0A	V132MTD /SFE	SFE	13"	32mm OD	2,5" tank adapter	refill with raw water

Replacements of Fleck 5812 Valves

	Ref	Valve type	Timer	DLFC/Config	Riser tube	Tank adapter size	Additional information
Obsoleted code >>>>	V5812SR-002	5812/1610 4"	SXT²	inj 5, BLFC 1 for 16 -24" softners	1,9"	4" 8UN tank adapter	refill with treated water
Possible alternatives	CMBSFVA230T1A24G0A	V230/viridion	SFE Vir	16" 150L	50mm OD	4" 8UN tank adapter	refill with raw water
	V285SC-604	2850/1710 WBP	SXT	16"	50mm OD	4" 8UN tank adapter	refill with raw water
	3002425	278/762	762C	16"	1,05"	2,5" tank adapter / add 4" to 2,5" reducer CH4821-01	refill with raw water
	3008588	298 IT HWB	762	16"	1,9"	4" 8UN tank adapter	refill with raw water
	3002426	278/762	762C	18"	1,05"	2,5" tank adapter / add 4" to 2,5" reducer CH4821-01	refill with raw water
	3008589	298 IT HWB	762	18"	1,9"	4" 8UN tank adapter	refill with raw water
	V285NC-604	2850/1710 WBP	NXT2	18"	50mm OD	4" 8UN tank adapter	refill with raw water
	3002427	278/762	762C	21"	1,05"	2,5" tank adapter / add 4" to 2,5" reducer CH4821-01	refill with raw water
	3008590	298 IT HWB	762	21"	1,9"	4" 8UN tank adapter	refill with raw water
	V285SC-605	2850/1710 WBP	SXT	21"	50mm OD	4" 8UN tank adapter	refill with raw water
	V285NC-605	2850/1710 WBP	NXT2	21"	50mm OD	4" 8UN tank adapter	refill with raw water
	3008591	298 IT HWB	762	24"	1,9"	4" 8UN tank adapter	refill with raw water
	V285SC-607	2850/1710 WBP	SXT	24"	50mm OD	4" 8UN tank adapter	refill with raw water
V285NC-607	2850/1710 WBP	NXT2	24"	50mm OD	4" 8UN tank adapter	refill with raw water	
Obsoleted code >>>>	V512XC-001	5812/1610	XTR	Inj1 BLFC 0,5 - 50L softener	32mm OD	2,5" tank adapter	treated water refill
Possible alternatives	V580SC-001	5800/1650	SXT ²	inj 1/ BLFC 0,25 - 10" 50L	1,05"	2,5" tank adapter	refill with treated water
	3000995	255/742	742C	10"	1,05"	2,5" tank adapter	refill with raw water
	3001031	268/742	742C	10"	1,05"	2,5" tank adapter	refill with treated water
	CMBSFEA132A0B21B0A	V132/SFE	SFE	10"	32mm OD	2,5" tank adapter	refill with raw water
Possible alternatives if customer intends to reconfigure for bigger tank	V580SC-001	5800/1650	SXT ²	reconfigure with inj 2 for 12"	1,05"	2,5" tank adapter	refill with treated water
	3000996	255/742	742C	12"	1,05"	2,5" tank adapter	refill with raw water
	3001032	268/742	742C	12"	1,05"	2,5" tank adapter	refill with treated water
	CMBSFEA132A0B11J0A	V132/SFE	SFE	12"	32mm OD	2,5" tank adapter	refill with raw water
	V580SC-001	5800/1650	SXT ²	reconfigure with inj 2 for 13"	1,05"	2,5" tank adapter	refill with treated water
	3000890	255/742	742C	13"	1,05"	2,5" tank adapter	refill with raw water
	3001033	268/742	742C	13"	1,05"	2,5" tank adapter	refill with treated water
	CMBSFEA132A0B11K0A	V132/SFE	SFE	13"	32mm OD	2,5" tank adapter	refill with raw water
	V275SC-603	2750 WBP	SXT	reconfigure with inj 1 or 2 for 12" and 13" respectively - as it is, this is for 14"	1,05"	2,5" tank adapter	refill with raw water
Obsoleted code >>>>	V512XR-001	5812/1610	XTR	Inj1 BLFC 0,5 - 50L softener	32mm OD	2,5" tank adapter	treated water refill

Replacements of Fleck 5812 Valves

	Ref	Valve type	Timer	DLFC/Config	Riser tube	Tank adapter size	Additional information
Possible alternatives	V580SR-001	5800/1650 eco	SXT ²	inj 1/ BLFC 0,25 - 10" 50L	1,05"	2,5" tank adapter	refill with treated water
	3001023	255/762	762C	10"	1,05"	2,5" tank adapter	refill with raw water
	3001050	268/762	762C	10"	1,05"	2,5" tank adapter	refill with treated water
	CMBSFEC132TOA11B0A	V132MTD /SFE	SFE	10"	32mm OD	2,5" tank adapter	refill with raw water
Possible alternatives if customer intends to reconfigure for bigger tank	V580SR-001	5800/1650 eco	SXT ²	reconfigure with inj 2 for 12"	1,05"	2,5" tank adapter	refill with treated water
	3001024	255/762	762C	12"	1,05"	2,5" tank adapter	refill with raw water
	3001051	268/762	762C	12"	1,05"	2,5" tank adapter	refill with treated water
	CMBSFEC132TOB11J0A	V132MTD /SFE	SFE	12"	32mm OD	2,5" tank adapter	refill with raw water
	V580SR-001	5800/1650 eco	SXT ²	reconfigure with inj 2 for 13"	1,05"	2,5" tank adapter	refill with treated water
	3001025	255/762	762C	13"	1,05"	2,5" tank adapter	refill with raw water
	3001052	268/762	762C	13"	1,05"	2,5" tank adapter	refill with treated water
	CMBSFEC132TOB11K0A	V132MTD /SFE	SFE	13"	32mm OD	2,5" tank adapter	refill with raw water
Obsoleted code >>>>	V5812SR-002	5812/1610 4"	XTR	inj 5, BLFC 1 for 16 -24" softners	1,9"	4" 8UN tank adapter	refill with treated water
Possible alternatives	CMBSFVA230T1A24G0A	V230/viridion	SFE Vir	16" 150L	50mm OD	4" 8UN tank adapter	refill with raw water
	V285SC-604	2850/1710 WBP	SXT	16"	50mm OD	4" 8UN tank adapter	refill with raw water
	3002425	278/762	762C	16"	1,05"	2,5" tank adapter / add 4" to 2,5" reducer CH4821-01	refill with raw water
	3008588	298 IT HWB	762	16"	1,9"	4" 8UN tank adapter	refill with raw water
	3002426	278/762	762C	18"	1,05"	2,5" tank adapter / add 4" to 2,5" reducer CH4821-01	refill with raw water
	3008589	298 IT HWB	762	18"	1,9"	4" 8UN tank adapter	refill with raw water
	V275NC-604	2750/1710 WBP	NXT2	18"	1,05"	2,5" tank adapter / add 4" to 2,5" reducer CH4821-01	refill with raw water
	V285NC-604	2850/1710 WBP	NXT2	18"	50mm OD	4" 8UN tank adapter	refill with raw water
	3002427	278/762	762C	21"	1,05"	2,5" tank adapter / add 4" to 2,5" reducer CH4821-01	refill with raw water
	3008590	298 IT HWB	762	21"	1,9"	4" 8UN tank adapter	refill with raw water
	V285SC-605	2850/1710 WBP	SXT	21"	50mm OD	4" 8UN tank adapter	refill with raw water
	V285NC-605	2850/1710 WBP	NXT2	21"	50mm OD	4" 8UN tank adapter	refill with raw water
	3008591	298 IT HWB	762	24"	1,9"	4" 8UN tank adapter	refill with raw water
	V285SC-607	2850/1710 WBP	SXT	24"	50mm OD	4" 8UN tank adapter	refill with raw water
	V285NC-607	2850/1710 WBP	NXT2	24"	50mm OD	4" 8UN tank adapter	refill with raw water
Obsoleted code >>>>	V5812XR-003	5812 UF	XTR	inj 1/ BLFC 0,5 - 14" 100L	32mm OD	2,5" tank adapter	refill with treated water
Possible alternatives	V580XR-002	5800 UF	XTR	reconfigure with inj 1	1,05"	2,5" tank adapter	refill with treated water
	4003900	269 UF	860	up to 14" 100L	1,05"	2,5" tank adapter	refill with treated water
Obsoleted code >>>>	V5812XR-004	5812 UF 4"	XTR	inj 2/ BLFC 1 - 16-24" softener UF 4"	1,9"	4" 8UN tank adapter	refill with treated water
Possible alternatives	V580XR-002	5800 UF	XTR	reconfigure with inj 2 for 16-18" max	1,05"	2,5" tank adapter / add 4" to 2,5" reducer CH4821-01	refill with treated water
	V291NC-609	2910 UF	NXT2	21-24" reconfigure with 3C for 18-21"	50mm OD	4" 8UN tank adapter	refill with raw water

Replacements of Fleck 5812 Valves

	Ref	Valve type	Timer	Upper screen	Mixing	Meter	Bypass
Obsoleted code >>>>	V5812SC-001	5812/1610	SXT²	included	included	No meter	bypass optional, to be orderer separately
Possible alternatives	V580SC-001	5800/1650	SXT ²	includes upper screen	mixing included	No meter	bypass optional, to be orderer separately
	3000995	255/742	742C	order separately PN 1009116	order separately 1239760	No meter	bypass optional, to be ordered separately 1040769
	3001031	268/742	742C	order separately PN 1009116	order separately 1239760	No meter	bypass optional, to be ordered separately 1040930
	CMBSFEA132A0B21B0A	V132/SFE	SFE	includes upper & lower screens	mixing included	No meter	bypass optional, to be ordered separately BP-FD/05
Possible alternatives if customer intends to reconfigure for bigger tank	V580SC-001	5800/1650	SXT ²	includes upper screen	mixing included	No meter	bypass optional, to be orderer separately
	3000996	255/742	742C	order separately PN 1009116	order separately 1239760	No meter	bypass optional, to be ordered separately 1040769
	3001032	268/742	742C	order separately PN 1009116	order separately 1239760	No meter	bypass optional, to be ordered separately 1040930
	CMBSFEA132A0B11J0A	V132/SFE	SFE	includes upper & lower screens	mixing included	No meter	bypass optional, to be ordered separately BP-FD/05
	V580SC-001	5800/1650	SXT ²	includes upper screen	mixing included	No meter	bypass optional, to be orderer separately
	3000890	255/742	742C	order separately PN 1009116	order separately 1239760	No meter	bypass optional, to be ordered separately 1040769
	3001033	268/742	742C	order separately PN 1009116	order separately 1239760	No meter	bypass optional, to be ordered separately 1040930
	CMBSFEA132A0B11K0A	V132/SFE	SFE	includes upper & lower screens	mixing included	No meter	bypass optional, to be ordered separately BP-FD/05
Obsoleted code >>>>	V275SC-603	2750 WBP	SXT	includes upper screen	use external fleck 1"mixing, order separately	No meter	no bypass, on piping
Obsoleted code >>>>	V5812SC-002	5812/1610 4"	SXT²	no upper screen	included	No meter	bypass optional, to be orderer separately
Possible alternatives	3002421	278/742	742C	order separately PN 1009116	order separately 1239760	No meter	bypass optional, to be ordered separately 1040930
	V285SC-604	2850/1710 WBP	SXT	includes upper screen	use external fleck 1"mixing, order separately	No meter	no bypass, on piping
	3007808	298Cv HWB	742	order separately PN 1009115	use external fleck 1"mixing, order separately	No meter	no bypass, on piping
	CMBSFEA132A0A21F0A	V132BK/SFEBK	SFE black	includes upper & lower screens	mixing on bypass to be ordered separately	No meter	bypass optional (with mixing), to be ordered separately BP-FD/08
	V285NC-604	2850/1710 WBP	NXT2	includes upper screen	use external fleck 1"mixing, order separately	No meter	no bypass, on piping
	3002422	278/742	742C	order separately PN 1009116	order separately 1239760	No meter	bypass optional, to be ordered separately 1040930
	3002423	278/742	742C	order separately PN 1009116	order separately 1239760	No meter	bypass optional, to be ordered separately 1040930
	3007822	298Cv HWB	742	order separately PN 1009115	use external fleck 1"mixing, order separately	No meter	no bypass, on piping
	3007810	298Cv HWB	742	order separately PN 1009115	use external fleck 1"mixing, order separately	No meter	no bypass, on piping
	V285SC-605	2850/1710 WBP	SXT	includes upper screen	use external fleck 1"mixing, order separately	No meter	no bypass, on piping
	V285NC-605	2850/1710 WBP	NXT2	includes upper screen	use external fleck 1"mixing, order separately	No meter	no bypass, on piping
	V285SC-607	2850/1710 WBP	SXT	includes upper screen	use external fleck 1"mixing, order separately	No meter	no bypass, on piping
	V285NC-607	2850/1710 WBP	NXT2	includes upper screen	use external fleck 1"mixing, order separately	No meter	no bypass, on piping
	3007811	298Cv HWB	742	order separately PN 1009115	use external fleck 1"mixing, order separately	No meter	no bypass, on piping

Replacements of Fleck 5812 Valves

	Ref	Valve type	Timer	Upper screen	Mixing	Meter	Bypass
Obsoleted code >>>>	V5812SC-003	5812 Filter	SXT²	includes upper screen	No mixing	No meter	bypass optional, to be orderer separately
Possible alternatives	V580SC-004	5800 Filter	SXT ²	includes upper screen	No mixing	No meter	bypass optional, to be orderer separately
	3002479	263/742F	742F	order separately PN 1009116	No mixing	No meter	bypass optional, to be ordered separately 1040930
	V275SC-600	2750 filter	SXT	includes upper screen	No mixing	No meter	no bypass, on piping
	V275SC-601	2750 filter NBP	SXT	includes upper screen	No mixing	No meter	no bypass, on piping
	V285SC-600	2850 filter	SXT	includes upper screen	No mixing	No meter	no bypass, on piping
	V285SC-6001	2850 filter NBP	SXT	includes upper screen	No mixing	No meter	no bypass, on piping
	3007877	293 Cv	742F	order separately PN 1009115		No meter	no bypass, on piping
	V351F-BW/05	V351 with BW	order SFE or SFR PRO separately	includes upper & lower screens	No mixing	No meter	no bypass, on piping
	V350F-FE2/05	V350 with BW & safety spring	order SFE or SFR PRO separately	side mount	No mixing	No meter	no bypass, on piping
Obsoleted code >>>>	V5812SR-001	5812/1610	SXT²	included	included	included	bypass optional, to be orderer separately
Possible alternatives	V580SR-001	5800/1650 eco	SXT ²	includes upper screen	mixing included	meter included	bypass optional, to be orderer separately
	3001023	255/762	762C	order separately PN 1009116	order separately 1239760	meter included	bypass optional, to be ordered separately 1040769
	3001050	268/762	762C	order separately PN 1009116	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930
	CMBSFEC132TOA11B0A	V132MTD /SFE	SFE	includes upper & lower screens	mixing included	meter included	bypass optional, to be ordered separately BP-FD/05
Possible alternatives if customer intends to reconfigure for bigger tank	V580SR-001	5800/1650 eco	SXT ²	includes upper screen	mixing included	meter included	bypass optional, to be orderer separately
	3001024	255/762	762C	order separately PN 1009116	order separately 1239760	meter included	bypass optional, to be ordered separately 1040769
	3001051	268/762	762C	order separately PN 1009116	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930
	CMBSFEC132TOB11J0A	V132MTD /SFE	SFE	includes upper & lower screens	mixing included	meter included	bypass optional, to be ordered separately BP-FD/05
	V580SR-001	5800/1650 eco	SXT ²	includes upper screen	mixing included	meter included	bypass optional, to be orderer separately
	3001025	255/762	762C	order separately PN 1009116	order separately 1239760	meter included	bypass optional, to be ordered separately 1040769
	3001052	268/762	762C	order separately PN 1009116	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930
	CMBSFEC132TOB11K0A	V132MTD /SFE	SFE	includes upper & lower screens	mixing included	meter included	bypass optional, to be ordered separately BP-FD/05

Replacements of Fleck 5812 Valves

	Ref	Valve type	Timer	Upper screen	Mixing	Meter	Bypass
Obsoleted code >>>>	V5812SR-002	5812/1610 4"	SXT²	no upper screen	included	meter included	bypass optional, to be orderer separately
Possible alternatives	CMBSFVA230T1A24G0A	V230/viridion	SFE Vir	includes upper & lower screens	mixing on bypass to be ordered separately	meter included	remote bypass optional, to be ordered separately BP-RP/06
	V285SC-604	2850/1710 WBP	SXT	includes upper screen	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping
	3002425	278/762	762C	order separately PN 1009116	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930
	3008588	298 IT HWB	762	order separately PN 1009115	use external fleck 1"mixing, order separately	meter included	no bypass, on piping
	3002426	278/762	762C	order separately PN 1009116	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930
	3008589	298 IT HWB	762	order separately PN 1009115	use external fleck 1"mixing, order separately	meter included	no bypass, on piping
	V285NC-604	2850/1710 WBP	NXT2	includes upper screen	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping
	3002427	278/762	762C	order separately PN 1009116	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930
	3008590	298 IT HWB	762	order separately PN 1009115	use external fleck 1"mixing, order separately	meter included	no bypass, on piping
	V285SC-605	2850/1710 WBP	SXT	includes upper screen	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping
	V285NC-605	2850/1710 WBP	NXT2	includes upper screen	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping
	3008591	298 IT HWB	762	order separately PN 1009115	use external fleck 1"mixing, order separately	meter included	no bypass, on piping
	V285SC-607	2850/1710 WBP	SXT	includes upper screen	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping
	V285NC-607	2850/1710 WBP	NXT2	includes upper screen	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping
Obsoleted code >>>>	V512XC-001	5812/1610	XTR	included	included	No meter	bypass optional, to be orderer separately
Possible alternatives	V580SC-001	5800/1650	SXT ²	includes upper screen	mixing included	No meter	bypass optional, to be orderer separately
	3000995	255/742	742C	order separately PN 1009116	order separately 1239760	No meter	bypass optional, to be ordered separately 1040769
	3001031	268/742	742C	order separately PN 1009116	order separately 1239760	No meter	bypass optional, to be ordered separately 1040930
	CMBSFEA132A0B21B0A	V132/SFE	SFE	includes upper & lower screens	mixing included	No meter	bypass optional, to be ordered separately BP-FD/05
Possible alternatives if customer intends to reconfigure for bigger tank	V580SC-001	5800/1650	SXT ²	includes upper screen	mixing included	No meter	bypass optional, to be orderer separately
	3000996	255/742	742C	order separately PN 1009116	order separately 1239760	No meter	bypass optional, to be ordered separately 1040769
	3001032	268/742	742C	order separately PN 1009116	order separately 1239760	No meter	bypass optional, to be ordered separately 1040930
	CMBSFEA132A0B11J0A	V132/SFE	SFE	includes upper & lower screens	mixing included	No meter	bypass optional, to be ordered separately BP-FD/05
	V580SC-001	5800/1650	SXT ²	includes upper screen	mixing included	No meter	bypass optional, to be orderer separately
	3000890	255/742	742C	order separately PN 1009116	order separately 1239760	No meter	bypass optional, to be ordered separately 1040769
	3001033	268/742	742C	order separately PN 1009116	order separately 1239760	No meter	bypass optional, to be ordered separately 1040930
	CMBSFEA132A0B11K0A	V132/SFE	SFE	includes upper & lower screens	mixing included	No meter	bypass optional, to be ordered separately BP-FD/05
	V275SC-603	2750 WBP	SXT	includes upper screen	use external fleck 1"mixing, order separately	order separately meter kit 29096	no bypass, on piping
	Obsoleted code >>>>	V512XR-001	5812/1610	XTR	included	included	meter included

Replacements of Fleck 5812 Valves

	Ref	Valve type	Timer	Upper screen	Mixing	Meter	Bypass
Possible alternatives	V580SR-001	5800/1650 eco	SXT ²	includes upper screen	mixing included	meter included	bypass optional, to be orderer separately
	3001023	255/762	762C	order separately PN 1009116	order separately 1239760	meter included	bypass optional, to be ordered separately 1040769
	3001050	268/762	762C	order separately PN 1009116	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930
	CMBSFEC132TOA1180A	V132MTD /SFE	SFE	includes upper & lower screens	mixing included	meter included	bypass optional, to be ordered separately BP-FD/05
Possible alternatives if customer intends to reconfigure for bigger tank	V580SR-001	5800/1650 eco	SXT ²	includes upper screen	mixing included	meter included	bypass optional, to be orderer separately
	3001024	255/762	762C	order separately PN 1009116	order separately 1239760	meter included	bypass optional, to be ordered separately 1040769
	3001051	268/762	762C	order separately PN 1009116	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930
	CMBSFEC132TOB11J0A	V132MTD /SFE	SFE	includes upper & lower screens	mixing included	meter included	bypass optional, to be ordered separately BP-FD/05
	V580SR-001	5800/1650 eco	SXT ²	includes upper screen	mixing included	meter included	bypass optional, to be orderer separately
	3001025	255/762	762C	order separately PN 1009116	order separately 1239760	meter included	bypass optional, to be ordered separately 1040769
	3001052	268/762	762C	order separately PN 1009116	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930
	CMBSFEC132TOB11K0A	V132MTD /SFE	SFE	includes upper & lower screens	mixing included	meter included	bypass optional, to be ordered separately BP-FD/05
Obsoleted code >>>>	V5812SR-002	5812/1610 4"	XTR	no upper screen	included	meter included	bypass optional, to be orderer separately
Possible alternatives	CMBSFVA230T1A24G0A	V230/viridion	SFE Vir	includes upper & lower screens	mixing on bypass to be ordered separately	meter included	remote bypass optional, to be ordered separately BP-RP/06
	V285SC-604	2850/1710 WBP	SXT	includes upper screen	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping
	3002425	278/762	762C	order separately PN 1009116	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930
	3008588	298 IT HWB	762	order separately PN 1009115	use external fleck 1"mixing, order separately	meter included	no bypass, on piping
	3002426	278/762	762C	order separately PN 1009116	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930
	3008589	298 IT HWB	762	order separately PN 1009115	use external fleck 1"mixing, order separately	meter included	no bypass, on piping
	V275NC-604	2750/1710 WBP	NXT2	includes upper screen	use external fleck 1"mixing, order separately	order separately meter kit 29096	no bypass, on piping
	V285NC-604	2850/1710 WBP	NXT2	includes upper screen	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping
	3002427	278/762	762C	order separately PN 1009116	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930
	3008590	298 IT HWB	762	order separately PN 1009115	use external fleck 1"mixing, order separately	meter included	no bypass, on piping
	V285SC-605	2850/1710 WBP	SXT	includes upper screen	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping
	V285NC-605	2850/1710 WBP	NXT2	includes upper screen	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping
	3008591	298 IT HWB	762	order separately PN 1009115	use external fleck 1"mixing, order separately	meter included	no bypass, on piping
	V285SC-607	2850/1710 WBP	SXT	includes upper screen	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping
	V285NC-607	2850/1710 WBP	NXT2	includes upper screen	use external fleck 1"mixing, order separately	order separately meter kit 29097	no bypass, on piping
Obsoleted code >>>>	V5812XR-003	5812 UF	XTR	no upper screen	included	meter included	bypass optional, to be orderer separately
Possible alternatives	V580XR-002	5800 UF	XTR	includes upper screen	mixing included	meter included	bypass optional, to be orderer separately
	4003900	269 UF	860	order separately PN 1009116	order separately 1239760	meter included	bypass optional, to be ordered separately 1040930
Obsoleted code >>>>	V5812XR-004	5812 UF 4"	XTR	no upper screen	included	meter included	bypass optional, to be orderer separately
Possible alternatives	V580XR-002	5800 UF	XTR	includes upper screen	mixing included	meter included	bypass optional, to be orderer separately
	V291NC-609	2910 UF	NXT2	includes upper screen	use external fleck 1"mixing, order separately	order separately meter kit 29098	

Replacements of Fleck 5812 Valves

	Ref	Valve type	Timer	Yoke/connection kit
Obsoleted code >>>>	V58125C-001	5812/1610	SXT²	sold by 12pcs connectors (for 6 valves), see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
Possible alternatives	V5805C-001	5800/1650	SXT ²	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
	3000995	255/742	742C	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaquaeurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001031	268/742	742C	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	CMBSFEA132A0B21B0A	V132/SFE	SFE	order 2 pcs QC fitting per valve, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/228/index.html#zoom=z
Possible alternatives if customer intends to reconfigure for bigger tank	V5805C-001	5800/1650	SXT ²	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
	3000996	255/742	742C	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaquaeurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001032	268/742	742C	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	CMBSFEA132A0B11IOA	V132/SFE	SFE	order 2 pcs QC fitting per valve, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/228/index.html#zoom=z
	V5805C-001	5800/1650	SXT ²	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
	3000890	255/742	742C	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaquaeurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001033	268/742	742C	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	CMBSFEA132A0B11K0A	V132/SFE	SFE	order 2 pcs QC fitting per valve, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/228/index.html#zoom=z
	V2755C-603	2750 WBP	SXT	1" BSP IN/OUT
Obsoleted code >>>>	V58125C-002	5812/1610 4"	SXT²	sold by 12pcs connectors (for 6 valves), see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
Possible alternatives	3002421	278/742	742C	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	V2855C-604	2850/1710 WBP	SXT	1,5" BSP IN/OUT
	3007808	298Cv HWB	742	1 kit per valve for IN/OUT/Drain, several size available, see https://www.pentairaquaeurope.com/files/catalogue/EN/91/index.html#zoom=z
	CMBSFEA132A0A21F0A	V132BK/SFEBK	SFE black	order 2 pcs QC fitting per valve, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/228/index.html#zoom=z
	V285NC-604	2850/1710 WBP	NXT2	1,5" BSP IN/OUT
	3002422	278/742	742C	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	3002423	278/742	742C	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	3007822	298Cv HWB	742	1 kit per valve for IN/OUT/Drain, several size available, see https://www.pentairaquaeurope.com/files/catalogue/EN/91/index.html#zoom=z
	3007810	298Cv HWB	742	1 kit per valve for IN/OUT/Drain, several size available, see https://www.pentairaquaeurope.com/files/catalogue/EN/91/index.html#zoom=z
	V2855C-605	2850/1710 WBP	SXT	1,5" BSP IN/OUT
	V285NC-605	2850/1710 WBP	NXT2	1,5" BSP IN/OUT
	V2855C-607	2850/1710 WBP	SXT	1,5" BSP IN/OUT
	V285NC-607	2850/1710 WBP	NXT2	1,5" BSP IN/OUT
	3007811	298Cv HWB	742	1 kit per valve for IN/OUT/Drain, several size available, see https://www.pentairaquaeurope.com/files/catalogue/EN/91/index.html#zoom=z

Replacements of Fleck 5812 Valves

	Ref	Valve type	Timer	Yoke/connection kit
Obsoleted code >>>>	V58125C-003	5812 Filter	SXT²	sold by 12pcs connectors (for 6 valves), see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
Possible alternatives	V5805C-004	5800 Filter	SXT ²	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
	3002479	263/742F	742F	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	V2755C-600	2750 filter	SXT	1" BSP IN/OUT
	V2755C-601	2750 filter NBP	SXT	1" BSP IN/OUT
	V2855C-600	2850 filter	SXT	1,5" BSP IN/OUT
	V2855C-6001	2850 filter NBP	SXT	1,5" BSP IN/OUT
	3007877	293 Cv	742F	1 kit per valve for IN/OUT/Drain, several size available, see https://www.pentairaquaeurope.com/files/catalogue/EN/91/index.html#zoom=z
	V351F-BW/05	V351 with BW	order SFE or SFR PRO separately	requires 4 fittings
	V350F-FE2/05	V350 with BW & safety spring	order SFE or SFR PRO separately	requires 6 fittings
Obsoleted code >>>>	V58125R-001	5812/1610	SXT²	sold by 12pcs connectors (for 6 valves), see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
Possible alternatives	V5805R-001	5800/1650 eco	SXT ²	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
	3001023	255/762	762C	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaquaeurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001050	268/762	762C	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	CMBSFEC132T0A11B0A	V132MTD /SFE	SFE	order 2 pcs QC fitting per valve, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/228/index.html#zoom=z
Possible alternatives if customer intends to reconfigure for bigger tank	V5805R-001	5800/1650 eco	SXT ²	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
	3001024	255/762	762C	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaquaeurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001051	268/762	762C	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	CMBSFEC132T0B11J0A	V132MTD /SFE	SFE	order 2 pcs QC fitting per valve, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/228/index.html#zoom=z
	V5805R-001	5800/1650 eco	SXT ²	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
	3001025	255/762	762C	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaquaeurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001052	268/762	762C	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	CMBSFEC132T0B11K0A	V132MTD /SFE	SFE	order 2 pcs QC fitting per valve, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/228/index.html#zoom=z

Replacements of Fleck 5812 Valves

	Ref	Valve type	Timer	Yoke/connection kit
Obsoleted code >>>>	V5812SR-002	5812/1610 4"	SXT ²	sold by 12pcs connectors (for 6 valves), see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
Possible alternatives	CMBSFVA230T1A24GOA	V230/viridion	SFE Vir	order 2 pcs fitting for threaded inlet per valve, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/228/index.html#zoom=z
	V2855C-604	2850/1710 WBP	SXT	1,5" BSP IN/OUT
	3002425	278/762	762C	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	3008588	298 IT HWB	762	1 kit per valve for IN/OUT/Drain, several size available, see https://www.pentairaquaeurope.com/files/catalogue/EN/91/index.html#zoom=z
	3002426	278/762	762C	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	3008589	298 IT HWB	762	1 kit per valve for IN/OUT/Drain, several size available, see https://www.pentairaquaeurope.com/files/catalogue/EN/91/index.html#zoom=z
	V285NC-604	2850/1710 WBP	NXT2	1,5" BSP IN/OUT
	3002427	278/762	762C	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	3008590	298 IT HWB	762	1 kit per valve for IN/OUT/Drain, several size available, see https://www.pentairaquaeurope.com/files/catalogue/EN/91/index.html#zoom=z
	V2855C-605	2850/1710 WBP	SXT	1,5" BSP IN/OUT
	V285NC-605	2850/1710 WBP	NXT2	1,5" BSP IN/OUT
	3008591	298 IT HWB	762	1 kit per valve for IN/OUT/Drain, several size available, see https://www.pentairaquaeurope.com/files/catalogue/EN/91/index.html#zoom=z
	V2855C-607	2850/1710 WBP	SXT	1,5" BSP IN/OUT
	V285NC-607	2850/1710 WBP	NXT2	1,5" BSP IN/OUT
Obsoleted code >>>>	V512XC-001	5812/1610	XTR	sold by 12pcs connectors (for 6 valves), see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
Possible alternatives	V5805C-001	5800/1650	SXT ²	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
	3000995	255/742	742C	piping boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaquaeurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001031	268/742	742C	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	CMBSFEA132A0B21B0A	V132/SFE	SFE	order 2 pcs QC fitting per valve, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/228/index.html#zoom=z
Possible alternatives if customer intends to reconfigure for bigger tank	V5805C-001	5800/1650	SXT ²	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
	3000996	255/742	742C	piping boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaquaeurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001032	268/742	742C	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	CMBSFEA132A0B11J0A	V132/SFE	SFE	order 2 pcs QC fitting per valve, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/228/index.html#zoom=z
	V5805C-001	5800/1650	SXT ²	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
	3000890	255/742	742C	piping boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaquaeurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001033	268/742	742C	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	CMBSFEA132A0B11K0A	V132/SFE	SFE	order 2 pcs QC fitting per valve, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/228/index.html#zoom=z
	V2755C-603	2750 WBP	SXT	1" BSP IN/OUT
Obsoleted code >>>>	V512XR-001	5812/1610	XTR	sold by 12pcs connectors (for 6 valves), see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z

Replacements of Fleck 5812 Valves

	Ref	Valve type	Timer	Yoke/connection kit
Possible alternatives	V580SR-001	5800/1650 eco	SXT ²	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
	3001023	255/762	762C	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaquaeurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001050	268/762	762C	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	CMBSFEC132T0A11B0A	V132MTD /SFE	SFE	order 2 pcs QC fitting per valve, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/228/index.html#zoom=z
Possible alternatives if customer intends to reconfigure for bigger tank	V580SR-001	5800/1650 eco	SXT ²	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
	3001024	255/762	762C	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaquaeurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001051	268/762	762C	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	CMBSFEC132T0B11J0A	V132MTD /SFE	SFE	order 2 pcs QC fitting per valve, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/228/index.html#zoom=z
	V580SR-001	5800/1650 eco	SXT ²	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
	3001025	255/762	762C	pipng boss is no bypass (p.59), connection kit (1 per valve) if bypass is used (p.60) see @ https://www.pentairaquaeurope.com/files/catalogue/EN/59/index.html#zoom=z
	3001052	268/762	762C	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
CMBSFEC132T0B11K0A	V132MTD /SFE	SFE	order 2 pcs QC fitting per valve, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/228/index.html#zoom=z	
Obsoleted code >>>>	V5812SR-002	5812/1610 4"	XTR	sold by 12pcs connectors (for 6 valves), see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
Possible alternatives	CMBSFVA230T1A24GOA	V230/viridion	SFE Vir	order 2 pcs fitting for threaded inlet per valve, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/228/index.html#zoom=z
	V2855C-604	2850/1710 WBP	SXT	1,5" BSP IN/OUT
	3002425	278/762	762C	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	3008588	298 IT HWB	762	1 kit per valve for IN/OUT/Drain, several size available, see https://www.pentairaquaeurope.com/files/catalogue/EN/91/index.html#zoom=z
	3002426	278/762	762C	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	3008589	298 IT HWB	762	1 kit per valve for IN/OUT/Drain, several size available, see https://www.pentairaquaeurope.com/files/catalogue/EN/91/index.html#zoom=z
	V275NC-604	2750/1710 WBP	NXT2	1" BSP IN/OUT
	V285NC-604	2850/1710 WBP	NXT2	1,5" BSP IN/OUT
	3002427	278/762	762C	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
	3008590	298 IT HWB	762	1 kit per valve for IN/OUT/Drain, several size available, see https://www.pentairaquaeurope.com/files/catalogue/EN/91/index.html#zoom=z
	V2855C-605	2850/1710 WBP	SXT	1,5" BSP IN/OUT
	V285NC-605	2850/1710 WBP	NXT2	1,5" BSP IN/OUT
	3008591	298 IT HWB	762	1 kit per valve for IN/OUT/Drain, several size available, see https://www.pentairaquaeurope.com/files/catalogue/EN/91/index.html#zoom=z
	V2855C-607	2850/1710 WBP	SXT	1,5" BSP IN/OUT
V285NC-607	2850/1710 WBP	NXT2	1,5" BSP IN/OUT	
Obsoleted code >>>>	V5812XR-003	5812 UF	XTR	sold by 12pcs connectors (for 6 valves), see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
Possible alternatives	V580XR-002	5800 UF	XTR	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
	4003900	269 UF	860	order 1 connection kit per valve, several sizes available, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/73/index.html#zoom=z
Obsoleted code >>>>	V5812XR-004	5812 UF 4"	XTR	sold by 12pcs connectors (for 6 valves), see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
Possible alternatives	V580XR-002	5800 UF	XTR	not needed if brass or SS bypass used, if needed, must be ordered separately, see @ https://www.pentairaquaeurope.com/files/catalogue/EN/197/index.html#zoom=z
	V291NC-609	2910 UF	NXT2	