

Water Conditioning

SoftH₂O-PRO

With flow rate capabilities from 4.5-12m³/hr the SPECTRUM PRO systems provide ultimate flexibility and cater for the most demanding applications.

PRO systems make maintenance simple to carry out as all components are easily accessible. SPECTRUM valves are exceptionally light weight due to their fibreglass construction, unlike the majority of valves on the market, making the valve far easier to service.



Flexible, high performance systems up to 12m³ per hour

42°C

PED 97/23/EC

Key system features

- Features high performance, lightweight SPECTRUM 5, 7, or 12 valve
- PED compliant pressure vessels for reliability and peace of mind
- High grade resin included with each system
- Minimal pressure drop systems of 150 litres+ incorporates a star type distribution system that maintains low pressure drop
- Added security with each system incorporating a brine tank, air check and safety valve; minimising the risk of overflow from the brine tank
- Easy salt filling with 350+ litre brine tanks including additional opening to assist with salt filling

Key valve features

- LCD display clearly shows operational information
- Volumetric control precisely measures the volume of soft water produced which optimises salt usage
- Integrated bypass to allow usage of hard water when soft water is not required i.e. grey water for manufacturing
- Blending valve allows complete control over hardness
- Visual alarm indicates when salt refill is due
- Immediate or delayed regeneration for flexibility and optimal salt usage
- Low maintenance valves are designed with minimal parts, which are interchangeable across the range

Pricing and technical information

Product Code	Resin Volume (litres)	Optimal Flow (m ³ /hr)	Max Flow (m ³ /hr)	Capacity at 100ppm (m ³)	Capacity at 200ppm (m ³)	Capacity at 300ppm (m ³)	Vessel Size (")	Weight (kg)
WTP-SOFT25	25	1	4.5	12.5	6.2	4.1	09 x 35	30
WTP-SOFT50	50	2	4.5	25	12.5	8.3	10 x 54	55
WTP-SOFT75	75	3	4.5	37	18.5	12.5	13 x 54	80
WTP-SOFT100	100	4	7	50	25	17	14 x 65	105
WTP-SOFT150	150	5.5	7	75	37.5	25	16 x 65	160
WTP-SOFT250	250	7	7	125	62.5	42	21 x 62	260
WTP-SOFT350	350	9	12	175	87.5	59	24 x 72	360

Pallet information

Product Code	Description	Weight (kg)	Pallet Quantity	Pallet Weight (kg)
HYDROSOFT	25kg bag of granular salt	25	49	1,225
e.g. HYDROSOFT-PALLET				