

# Water Conditioning

## MixH<sub>2</sub>O-PRO

**NEW**

5 major problems associated with well and borehole water are treated with just 1 water treatment system.

By using the latest patented resin innovations combined with tried and tested media, the MIXH<sub>2</sub>O-PRO operates as a traditional softener to reduce hardness and also to remove Iron, Manganese, Tannins and Ammonia.

After regeneration, the 5 types of media settle to form layers that work in conjunction with each other to remove the target contaminants of Iron, Manganese, Organics, Tannins, Colour as well as softening the water by removing Calcium and Magnesium.

With flow rates spanning 1 to 12m<sup>3</sup>/hr, the MixH<sub>2</sub>O-PRO range covers all common requirements for supplying clean water for home, commercial and pre-RO use. Installation and maintenance is made simple as all components are easily accessible and the system comes complete with a brine tank, resin mix and the light SPECTRUM valves which are easier to service than traditional valves.



SPECTRUM™

**5 in 1 system to treat hardness, iron, manganese, tannins and ammonia**

**42°C**

**PED 97/23/EC**

### Key system 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
- Systems with resin volumes of 150+ litres incorporate 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

### Key media features

- Effective – The Market's best solution for Manganese and Iron removal
- Simple – One media for 5 impurities – No detailed water analysis required
- Ease of Install – Retrofit of a traditional softener
- Universal – Proven effectiveness for the majority of waters worldwide

### Pricing and technical information

Product Code	Resin Volume (litres)	Optimal Flow (m <sup>3</sup> /hr)	Max Flow (m <sup>3</sup> /hr)	Vessel Size (")	Weight (kg)
WTP-MIX25	25	1	4.5	09 x 35	30
WTP-MIX50	50	2	4.5	10 x 54	55
WTP-MIX75	75	3	4.5	13 x 54	80
WTP-MIX100	100	4	7	14 x 65	105
WTP-MIX150	150	5.5	7	16 x 65	160
WTP-MIX250	250	7	7	21 x 62	260
WTP-MIX350	350	9	12	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