

## Injectrone<sup>®</sup> Plastic Sand Filters



- Made of injected PE.
- The upper and lower parts are combined with a special welding technique.
- As the bed depth is higher than other filter models, the filtration quality is considerably higher.
- Sand water discharge openings are available at both front and rear, installed w/discharge valve.
- Easy to open transparent screw lid (2 cm wider than bolted lid).
- Complete with multi-way valve, fittings, and pressure gauge.
- Five-year body warranty.
- Test pressure 3 kg/cm<sup>2</sup>
- Maximum operation pressure 2 kg/cm<sup>2</sup>
- Maximum filtration rate 50 m³/h/m²
- Burst pressure > 4 kg/cm<sup>2</sup>



Easy to open 23 cm transparent screw lid.



Monoblock filter connections integrated to filter body.



Sand water discharge openings are available at both front and rear, installed with discharge valve.

## **TECHNICAL CHARACTERISTICS**

MODEL	0211011	0211012
D (mm)	500	600
H <sub>1</sub> (mm)	960	1030
H <sub>2</sub> (mm)	-	-
H <sub>3</sub> (mm)	910	980
H <sub>4</sub> (mm)	290	320
H <sub>5</sub> (mm)	415	445
W (mm)	260	260
CONNECTIONS Ø (mm)	1 1/2″	1 1/2″
FLOW (m <sup>3</sup> /h) (50 m <sup>3</sup> /h/m <sup>2</sup> )	9,81	14,13
SAND (Kg)	125	170
NET WEIGHT (Kg)	8,000	11,000





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