

FILTRATION

Rodas Filters 1400mm (Sand Bed Depth: 0.8m)

Description:

Fibreglass horizontal commercial sand filters 1400 mm diameter. Maximum operating temperature 50°C. Tested at 1.5 times maximum operating pressure. Equipped with pressure gauge panel, manual air, water purge and 400mm loading access. Internal components and pipe in PVC. Laterals 0.3 mm slots in PP. Bolts, nuts and washers in AISI-316. EPDM seals and gaskets.

Options:

Options for side opening placement. Vinylester internal lining for ozone treated pools. Sightglass 135mm and 400mm side manhole.

Ordering:

Refer to Options Page for options codes and pricing.

Warranty guide:

2 year full plus 8 year pro rate warranty on filter tank and 1 year full warranty on internal components, gauges, valve. Refer to instructions and website for full warranty details

*EUROPEAN PIPE CONNECTIONS



Tanks - Maximum working pressure: 250 kPa (2.5 bar) - Test pressure 375 kPa

Model	Product Code	Velocity m3/h/m2	Flow Rate m3/hr	Connections
Rodas Filter Ø 1.400 - length 1,900	24848	20	45	100mm
Rodas Filter Ø 1.400 - length 1.900	24849	30	67	125mm*
Rodas Filter Ø 1.400 - length 1.900	24850	40	89	140mm*
Rodas Filter Ø 1.400 - length 2.500	24854	20	60	100mm
Rodas Filter Ø 1.400 - length 2.500	24855	30	91	140mm*
Rodas Filter Ø 1.400 - length 2.500	24856	40	121	150mm
Rodas Filter Ø 1.400 - length 3.000	24860	20	73	125mm*
Rodas Filter Ø 1.400 - length 3.000	24861	30	110	150mm
Rodas Filter Ø 1.400 - length 3.000	24862	40	147	200mm*

Tanks - Maximum working pressure: 400 kPa (4.0 bar) - Test pressure 600 kPa

Model	Product Code	Velocity m3/h/m2	Flow Rate m3/hr	Connections
Rodas Filter Ø 1.400 - length 1,900	25022	20	45	100mm
Rodas Filter Ø 1.400 - length 1.900	25023	30	67	125mm*
Rodas Filter Ø 1.400 - length 1.900	25024	40	89	140mm*
Rodas Filter Ø 1.400 - length 2.500	25028	20	60	100mm
Rodas Filter Ø 1.400 - length 2.500	25029	30	91	140mm*
Rodas Filter Ø 1.400 - length 2.500	25030	40	121	150mm
Rodas Filter Ø 1.400 - length 3.000	25034	20	73	125mm*
Rodas Filter Ø 1.400 - length 3.000	25035	30	110	150mm
Rodas Filter Ø 1.400 - length 3.000	25036	40	147	200mm*