

# Waterco Commercial sand filter fibreglass 4"/110mm flange 4bar grey type SPDD1400 (7038381)



**WATERCO**  
EUROPE LTD  
Water, the liquid of life

# TECHNICAL SPECIFICATIONS

Colour grey

Material fibreglass

Connection flange

Pressure 4 bar

Max. temp. 40 °C

Type SPDD1400

Capacity 46 m<sup>3</sup>/h

Size 4"/110mm

Sand 2640 kg

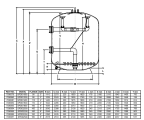
Filter area 1.54 m<sup>2</sup>

Max. pool vol. 230 m<sup>3</sup>

## DIMENSIONS

B 1442 mm

C 2313 mm



# PRODUCT INFORMATION

Micron SPDD filters are fitted with a plate and nozzle system, which ensures uniform flow for both filtering and backwashing, ensuring maximum performance through the media bed. The nozzle plate system also allows the introduction of pressurised air directly into the bottom of the filter media. Uniform introduction of air and water through the nozzle plate provides vigorous agitation and filter media bed expansion required for an effective air/water backwash leading to reduced backwashing times and reduced volumes of water. Save up to 25% of backwash water.

Features:

- 1.2m bed depth
- Ultra smooth bobbin finish
- Flanged connections
- Nozzle plate system

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