

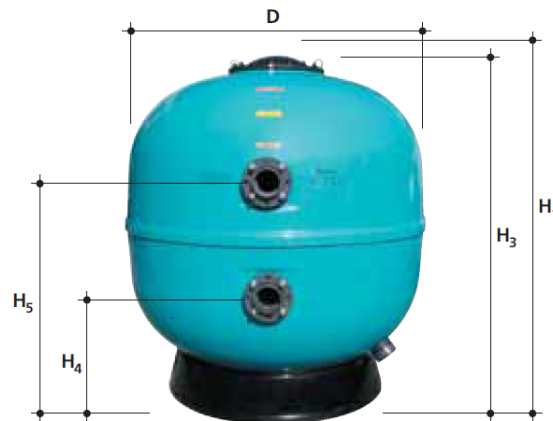


"Pool Technology"

GEMAS NEPTUNE MODEL SAND FILTERS FOR COMMERCIAL POOLS TECHNICAL DATA SHEET

Introduction

Filter shell made of fiberglass reinforced laminated polyester, including pressure gauge, air release valve of 1/2". Test pressure 3.5 kg/cm². Max. operation pressure 2,5 kg/cm². Filtration rate: 50 m³/h/m². Filtration Depth: 1,0 m (except d.1200mm filter model).



TECHNICAL CHARACTERISTICS

MODEL	NP 1200	NP 1200L	NP 1400	NP 1600	NP 1800	NP 2000	NP 2200	NP 2400
D (mm)	1200	1200	1400	1600	1800	2000	2200	2400
H ₁ (mm)	1400	1400	1630	1980				
H ₂ (mm)								
H ₃ (mm)	1290	1290	1520	1870				
H ₄ (mm)	590	590	650	710				
H ₅ (mm)	920	920	980	1210				
W (mm)								
W1 (mm)								
CONNECTIONS (Ø)	90	90	110	125	140	160	200	200
FLOW (m ³ /h) (50 m ³ /h/m ²)	56	56	77	100	127	157	190	226
SAND (Kg)	1300	1300	1950	2750	3650	4750	5700	6600
NET WEIGHT (Kg)	78,500	78,500	145,000	202,500	225,000	245,000		

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