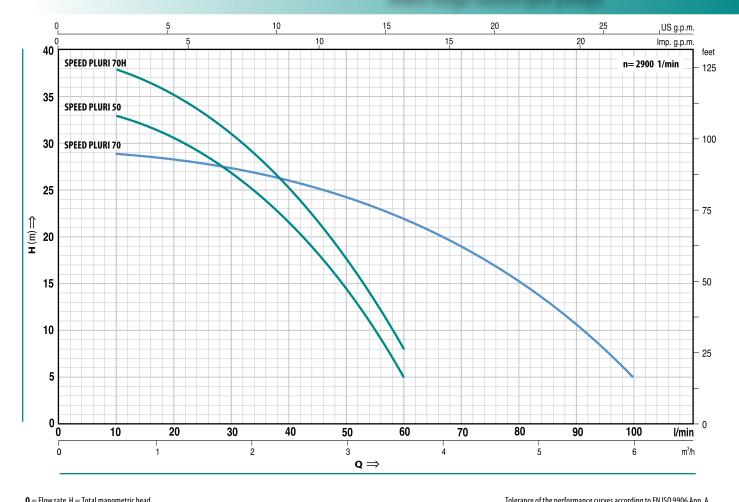


SPEED PLURI

multi-stage submerged pumps



Q = Flow rate H = Total manometric head Tolerance of the performance curves according to EN ISO 9906 App. J) 9906 App. A.					
ТҮРЕ	POV	WER	m³/h	0	0.6	1.2	1.8	2.4	3.0	3.6	4.2	4.8	5.4	6.0
Single-phase	kW	HP	l/min	0	10	20	30	40	50	60	70	80	90	100
SPEED PLURI 50M	0.37	0.50		36	33	30.5	26.5	21.5	14.5	5				
SPEED PLURI 70M	0.55	0.75	H metres	30	29	28	27	26	24	22	19	15	10.5	5
SPEED PLURI 70HM	0.55	0.75		42	38	35	31	25	17.5	8				

DIMENSIONS AND WEIGHTS

TYPE	PORT	DIMENSIONS							kg	
Single-phase	DN	N° stages	а	h	h1	d	e	р		
SPEED PLURI 50M	11/4″	6	. 176	380	345	30	adjustable	350	350	8.4
SPEED PLURI 70M		5								8.1
SPEED PLURI 70HM		7		400	365					8.9



RANGE OF PERFORMANCE Flow rate up to 100 l/min (6 m³/h) Head up to 42 m

LIMITS OF USE

Submersion depth up to 10 m Liquid temperature up to + 40°C Maximum sand content 50 g/m³ Emptying level up to 30 mm from the bottom

INSTALLATION AND USE

THEYARE RECOMMENDED FOR PUMPING CLEAN WATER WITH A SAND CONTENT NO HIGHER THAN 50 g/m³.

THEIR HIGH EFFICIENCY AND RELIABILITY MAKES THEM SUITABLE FOR SUPPLYING DO-MESTIC WATER FROM TANKS, RESERVOIRS OR RELATIVELY DEEP WELLS, DRAWING RAINWA-TER FROM CISTERNS, WATERING BY HAND OR FEEDING.

GUARANTEE 2 YEARS subject to our general terms of sale.

CONSTRUCTION CHARACTERISTICS

 DELIVERY BODY AND SUCTION GRID: glass filled technopolymer, particularly resistant to impact and corrosion, with threaded port ISO 228/1.

- IMPELLERS and DIFFUSERS: technopolymer.
- DIFFUSER CONTAINER: stainless steel AISI 304.
- MOTOR SUPPORT:
- stainless steel AISI 304.
- MOTOR SHAFT: stainless steel EN 10088-3 - 1.4104.
 DOUBLE SEAL:

mechanical seal ceramic -silicon carbide-NBR, with oil barrier chamber and inner lip seal to protect the seal in the event of dry running.

- **MOTOR:** asynchronous, for continuous duty.
- **SPEED PLURI M:** single-phase 220÷240 V 50 Hz with capacitor and thermal overload protector.
- INSULATION: class F.
- PROTECTION: IP 68.

STANDARD FEATURES:

- Float switch Neoprene power cable "H05 RN-F"
- length 10 metres with Schuko plug
- Hosetail.
- Coupling with non-return valve.

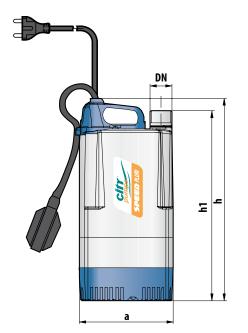
OPTIONS ON REQUEST

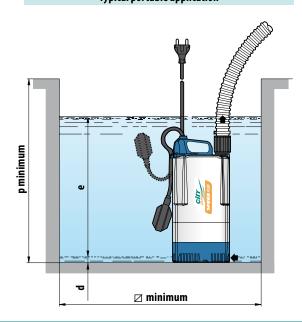
 \Rightarrow other voltages or frequency 60 Hz



CONSTRUCTION AND SAFETY STANDARDS						
EN 60 335-1	EN 60034-1					
IEC 335-1	IEC 34-1					
CEI 61-150	CEI 2-3 (E					







Typical portable application