

PRORIL SMART BASE SERIE



drainage pump



[Drainage pump](#) [Submersible pump](#)

Description

PRORIL SMART BASE pumps are compact flat piston pumps specially designed for emptying and pumping out the last remaining water (up to approx. 2 mm). User-friendly and easy to service and maintain.

Applications

Pumping away residual water from:

- o swimming pools
- o flat roofs
- o basements

Specifications

- o suitable for clean water and continuous use
- o free passage of solid particles up to 2 mm
- o design: entirely stainless steel (SMART BASE) / aluminum (SMART LITE BASE)
- o impeller: polyurethane
- o double mechanical seal in oil bath SiC/SiC-Cer/Car
- o capacity: up to 14 m³/h
- o delivery head: up to 11 mwk
- o liquid temperature: max. 40 °C
- o discharge connection: 1" and 2"
- o insulation class: F
- o protection class: IP68
- o 10 meter cable
- o motor power: P2 0,4 kW
- o voltages:
 - 1-phase 220-240 Volt 50 Hz



TECHNICAL DATA SMART BASE SERIES AT 50 HZ

MODEL	DISCHARGE CONNECTION inch	POWER kW	CAPACITY (MAX) m ³ /h	PRESSURE (MAX) mwk	FREE PASSAGE mm	WEIGHT kg	DIMENSIONS	
							HEIGHT mm	DIAMETER mm
SMART (LITE) BASE 400	1"	0,4	7,2	11	2	14 10,5(LITE)	336	206
							304 (LITE)	215(LITE)
SMART (LITE) BASE 400	2"	0,4	14,4	11	2	14 10,5(LITE)	336	206
							304 (LITE)	215(LITE)

Capacities SMART BASE series at 50 Hz

