



# PW

## Overhead Stirrers

---

Powerful overhead stirrer with 120 Ncm torque  
ideal for stirring high viscosity applications



# Resistant and Easy-to-Use

The PW is an intuitive overhead stirrer ensuring safety with overload, over-current and overheating protection.

- Maximum torque of 120 Ncm
- Supports applications with a maximum viscosity of 100 000 mPa\*s
- Electronic speed regulation from 20 to 1200 rpm, up to 70 L
- Long life, robust motor
- Easy-chuck to change the shafts without tools
- Automatically stops if blocked – no burn-out or damage
- Overload, overcurrent and overtemperature protection
- Sealed to IP 40 standard



## INSTRUMENT - CODE

PW

110-230 V / 50-60 Hz

F201A0150

## TECHNICAL DATA

CONSTRUCTION MATERIAL	Technopolymer and epoxy painted aluminum alloy
CHUCK RANGE	1 - 10 mm
ELECTRONIC PROTECTION RATING CEI EN 60529	IP 40
ELECTRONIC SPEED REGULATION	From 20 to 1200 rpm
STIRRING VOLUME MAX (H <sub>2</sub> O)	Up to 70 L
MAX VISCOSITY	100 000 (mPa*s)*
TORQUE MAX	120 Ncm
ALLOWED ROOM TEMPERATURE	From 0 to 40 °C
DIMENSION (WXHXD)	80x230x196 mm (3.1x9x7.7 in)
POWER	190 W
WEIGHT	2.9 Kg (6.4 lb)



We reserve the right to make technical alterations  
We do not assume liability for errors in printing, typing or transmission

**favs**  
Scientific Equipment  
Tel. 051 501153 - Fax 051 6336182  
[www.favs.it](http://www.favs.it) - [info@favs.it](mailto:info@favs.it)

### DESIGNED AND MANUFACTURED IN ITALY



**ITALY - HQ**  
Via Stazione 16  
20865 Usmate (MB) Italy  
Tel. +39 039 628811  
[velpitalia@velp.com](mailto:velpitalia@velp.com)

**INDIA**  
[velpindia@velp.com](mailto:velpindia@velp.com)

**USA**  
155 Keyland Court, Bohemia  
NY 11716 - U.S.  
Tel. +1 631 573 6002  
[velpusa@velp.com](mailto:velpusa@velp.com)

**CHINA**  
Xinlong Rd Building 28, Lane 1333  
Shanghai city - China  
Tel. +86 180 1755 7329  
[velpchina@velp.com](mailto:velpchina@velp.com)