



SMART DAC 1500.3 FVZ / SMART DAC 1500.4 VAC-P

Optional Configurations

Temperature Control

Real-Time temperature monitoring and control with automatic cooling system.

Variable Counterrotation

Independent variable counterrotation to obtain unmatched results. More efficient mixing, better degassing, mix the impossible.

Full Options

Enhance and optimize the mixing process with all the features available for the SMART DAC.





Technical Data

Specification	SMART DAC 1500.3 FVZ	SMART DAC 1500.4 VAC-P
Mixing capacity (g/lb.)	Up to 1500 / 3,3 ¹	Up to 1500 / 3,3 ¹
Mixing volume (ml/gal)	Up to 2800 / 0,73	Up to 2800 / 0,73
Mixing Speed (rpm)	50 ÷ 1400	50 ÷ 1400
Mixing time (min.)	10	10
Display	7" Color touchscreen	7" Color touchscreen
Internal light	Yes	Yes
Programs	300	300
Mixing steps/program	6	6
Vacuum	No	Yes
Minimum pressure (mbar)	N.A.	0
Vacuum pump	N.A.	External
Voltage - Frequency	230 / 50-60 or 115 / 50-60	230 / 50-60 or 115 / 50-60
Input Power KW	1,5	1,5
Hight Open lid (mm/inches)	970 / 38,1	970 / 38,1
Hight - Closed lid (mm/ inches)	610 / 24	610 / 24
Width (mm/ inches)	650 / 25,5	650 / 25,5
Depth (mm/ inches)	620 / 24,4	620 / 24,4
Weight (kg/lb.)	120 / 264	130 / 286

¹ Including material, jar, and holder when applicable.

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SMART DAC Features

Common features

7" color touchscreen display 10 minutes mixing time 300 programs 6 mixing zones/program Automatic strobe light Up to 2.8 litres (0.6 gal.) jar Start from 50 rpm Up to 2 kg (4,4 lb.) of material Customizable display view Multilanguage

Optional features

10" color touchscreen display
30 minutes mixing time
500 programs

12 mixing zones/program

Multiprogram: combine up to 3 programs and up to 36 mizing zones Acceleration/deceleration individually adjustable for each mizing zone

QR code scanner for fast program upload

Real time temperature reading and control

Automatic cooling system for temperature control

Variable counterrotation: increase or decrease the counterrotation indipendently from the main rotation

Sensors integration (housing temperature and humidity, smoke, fire, dissolved gases, \dots

SW for remote control and display mirroring

IoT compatible

Special Machines

200+ custom models
Robotic version, both standard and vacuum
Double basket versions
External remote control box for energetic material
Large cartridge special models







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