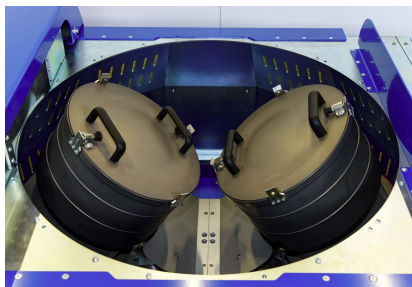


SMART DAC 5000.5 FVZ DB / SMART DAC 5000.6 VAC-P DB

Optional Configurations

Real Time Temperature Measurement
Indipendet Variable Counterrotation
LabCatch ready



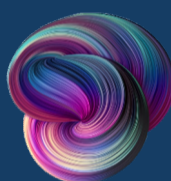
Technical Data

Specification	SMART DAC 5000.5 FVZ DB	SMART DAC 5000.6 VAC-P DB
Mixing capacity (g/lb.)	Up to 2 x 5000 / 2 x 11,02	Up to 2 x 5000 / 2 x 11,02
Mixing volume (ml/gal)	Up to 2 x 22000 / 5,811784	Up to 2 x 22000 / 5,811784
Mixing Speed (rpm)	50 ÷ 500	50 ÷ 500
Mixing time (min.)	10 min. (30 min. Pro Version)	10 min. (30 min. Pro Version)
Display	10" Color touchscreen	10" Color touchscreen
Internal light	Yes	Yes
Programs	300 (500 Pro Version)	300 (500 Pro Version)
Mixing steps/program	6 (12 Pro Version)	6 (12 Pro Version)
Vacuum	No	Yes
Minimum pressure (mbar)	N.A.	5
Vacuum pump	N.A.	External
Voltage - Frequency	400 / 50-60 - 480 / 50-60	400 / 50-60 - 480 / 50-60
Input Power (KW) ²	9	9
Height (mm/inches)	1255 / 49,4	1255 / 49,4
Width (mm/ inches)	1906 / 75	1906 / 75
Width - Open lid (mm/ inches)	2440 / 96	2440 / 96
Depth (mm/ inches)	1352 / 53,2	1352 / 53,2
Weight (kg/lb.)	2100 / 4629	2200 / 4850

² The power consumption goes up to 22 kW when the variable counter rotation option is present.

Hauschild GmbH & Co. KG

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info.us@speedmixer.com

SMART DAC Features

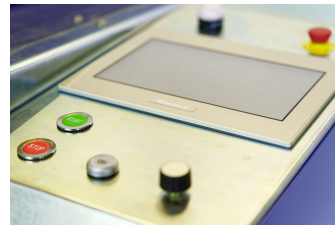
Common features

10 minutes mixing time
300 programs
6 mixing zones/program

Up to 2 x 22 litres / 5,81 gal
Start from 50 rpm
Customizable display view
Multilanguage

Optional features

30 minutes mixing time
500 programs
12 mixing zones/program
Multiprogram: combine up to 3 programs and up to 36 mixing zones
Acceleration/deceleration individually adjustable for each mixing zone
QR code scanner for fast program upload
Real time temperature reading
Variable counterrotation: increase or decrease the counterrotation independently from the main rotation
Sensors integration (housing temperature and humidity, smoke, fire ...)
SW for remote control and display mirroring
IoT compatible

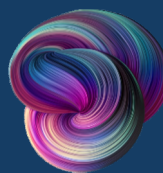


Special Machines

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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