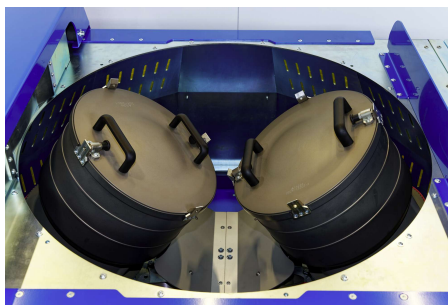


## SMART DAC 15000.5 FVZ DB / SMART DAC 15000.6 VAC-P DB

### Optional Configurations

*Real Time Temperature Measurement*  
*Indipendet Variable Counterrotation*  
*LabCatch ready*



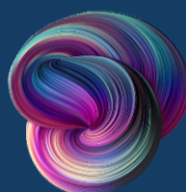
## Technical Data

| Specification                 | SMART DAC 15000.5 FVZ DB      | SMART DAC 15000.6 VAC-P DB    |
|-------------------------------|-------------------------------|-------------------------------|
| Mixing capacity (g/lb.)       | Up to 2 x 15000 / 2 x 33,06   | Up to 2 x 15000 / 2 x 33,06   |
| Mixing volume (ml/gal)        | Up to 2 x 22000 / 5,81        | Up to 2 x 22000 / 5,81        |
| Mixing Speed (rpm)            | 50 ÷ 450                      | 50 ÷ 450                      |
| 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) <sup>2</sup> | 11                            | 11                            |
| Height Open lid (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.)               | 2200 / 4850                   | 2300 / 5070                   |

<sup>2</sup> 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



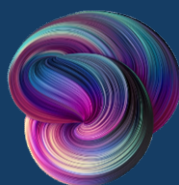
## Special SpeedMixer

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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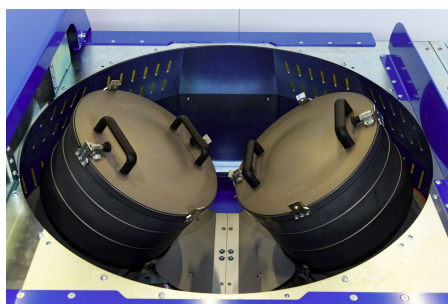
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## SMART DAC 15000.5 FVZ DB / SMART DAC 15000.6 VAC-P DB

### Optionale Konfigurationen

Echtzeit-Temperaturmessung  
Variable Gegenrotation  
LabCatch ready



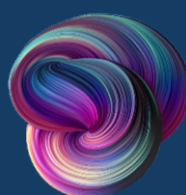
## Technische Daten

| Spezifikation                   | SMART DAC 15000.5 FVZ DB      | SMART DAC 15000.6 VAC-P DB             |
|---------------------------------|-------------------------------|----------------------------------------|
| Mischkapazität (g/lb.)          | Bis 2 x 15000 / 2 x 33,06     | Bis 2 x 15000 / 2 x 33,06 <sup>1</sup> |
| Mischvolumen (ml/gal)           | Bis 2 x 22000 / 5,81          | Bis 2 x 22000 / 5,81                   |
| Drehzahl (rpm)                  | 50 ÷ 450                      | 50 ÷ 450                               |
| Max. Mischzeit (min)            | 10 min. (30 min. Pro Version) | 10 min. (30 min. Pro Version)          |
| Display                         | 10-Zoll-Farb-Touchscreen      | 10-Zoll-Farb-Touchscreen               |
| Internes Licht                  | Ja                            | Ja                                     |
| Programmierbar                  | 300 (500 Pro Version)         | 300 (500 Pro Version)                  |
| Mischschritte / Programm        | 6 (12 Pro Version)            | 6 (12 Pro Version)                     |
| Vakuum                          | Nein                          | Ja                                     |
| Mindestdruck (mbar)             | N.A.                          | 5                                      |
| Vakuum Pumpe                    | N.A.                          | Extern                                 |
| Netzspannung - Frequenz         | 400 / 50-60 - 480 / 50-60     | 400 / 50-60 - 480 / 50-60              |
| Nennleistung (kW) <sup>2</sup>  | 11                            | 11                                     |
| Höhe (mm/inches)                | 1255 / 49,4                   | 1255 / 49,4                            |
| Breite (mm/inches)              | 1900/74,8                     | 1900/74,8                              |
| Breite Deckel offen (mm/inches) | 2440 / 96                     | 2440 / 96                              |
| Tiefe (mm/ inches)              | 1352 / 53,2                   | 1352 / 53,2                            |
| Gewicht (kg/lb.)                | 2200 / 4850                   | 2300 / 5070                            |

<sup>2</sup> Der Stromverbrauch steigt auf bis zu 22 kW, wenn die Option mit Gegenrotation vorhanden ist.

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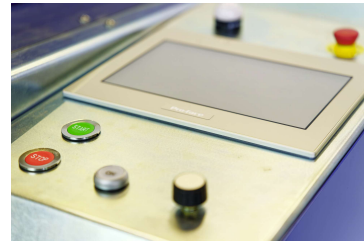
## Gemeinsamkeiten

10 Minuten Mischzeit  
300 Programme  
6 Mischzonen/Programm

Bis zu 2 x 22 Liter (5,81 gal)  
Von 50 rpm  
Anpassbare Anzeigeansicht  
Mehrsprachig

## Optionale Features

30 Minuten Mischzeit  
500 Programme  
12 Mischzonen/Programm  
Multiprogramm: Kombinieren Sie bis zu 3 Programme und bis zu 36 Mischzonen  
Beschleunigung/Verzögerung individuell einstellbar für jede Mischzone  
QR code scanner für schnellen Programm-Upload  
Temperaturmessung in Echtzeit  
Variable Gegenrotation: Erhöhen oder verringern Sie die Gegenrotation unabhängig von der Hauptrotation  
Sensorintegration (Gehäusetemperatur und -feuchtigkeit, Rauch, Feuer, ...)  
SW für Fernsteuerung und Displayspiegelung  
IoT-kompatibel



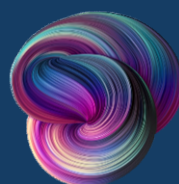
## Sondermaschinen

Über 200 Sondermodelle  
Roboterversion, sowohl Standard- als auch Vakuumversion  
Doppel-MBA-versionen  
Externe Fernbedienungsbox für energetisches Material  
Große Kartuschen-Sondermodelle



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