

M Series

NOTHING PERFORMS
LIKE A HAUSCHILD SPEEDMIXER®

BLENDING RELIABILITY, EFFICIENCY,
ACCURACY & SAFETY BEAUTIFULLY



DAC 400.2 / 800.2 VAC-P LR

STANDARD FEATURES ON ALL DAC MACHINES

150 | 250 | 400 | 600 | 700 | 800 | 1100 | 3000 | 5000 | 10000



THE GOLD
STANDARD
IN BLADELESS
MIXING

LEGENDARY
ACCURACY &
REPEATABILITY

UNPARALLELED
QUALITY &
RELIABILITY

FAST, EFFICIENT,
VIRTUALLY
INDESTRUCTIBLE

NO
CLEANING
REQUIRED

CUSTOM
CONFIGURATIONS
& SOLUTIONS

Hauschild GmbH & Co. KG

info@hauschild-speedmixer.com
+49 (0)2381 48205 - 0
hauschild-speedmixer.com

 **Hauschild**
SpeedMixer®

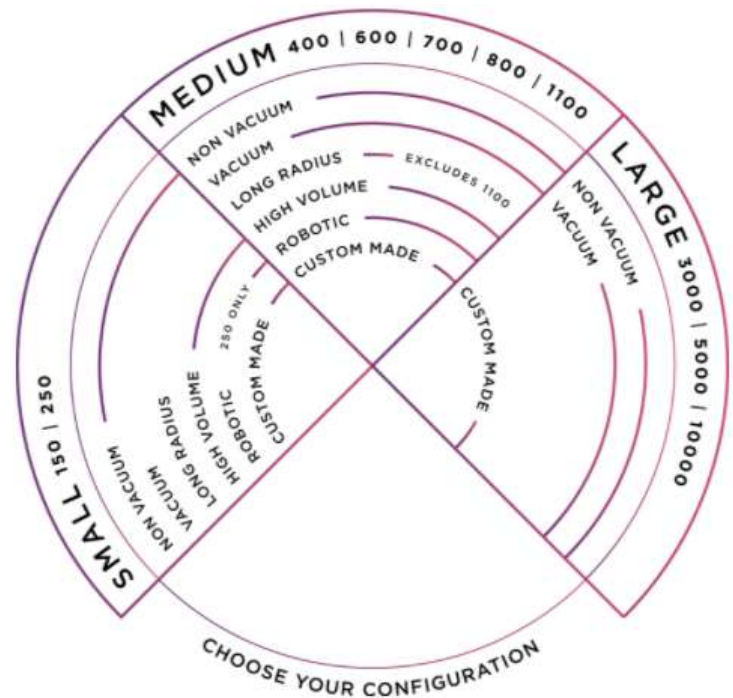
THE BEAUTY OF *PRECISION*

Technical Data

	DAC 400.2 VAC-P-LR	DAC 600. 2 VAC-P-LR	DAC 700. 2 VAC-P-LR	DAC 800. 2 VAC-P-LR
Mixing Capacity ¹ Min/Max:	100g ÷ 300g	200g ÷ 500g	200g ÷ 600g	400g ÷ 700g
Speed Min/Max:	800 rpm ÷ 2300 rpm	800 rpm ÷ 2100 rpm	800 rpm ÷ 1850 rpm	800 rpm ÷ 1600 rpm
Mixing Time Min/Max:	5s ÷ 600s	5s ÷ 600s	5s ÷ 600s	5s ÷ 600s
Voltage - Frequency:	230 V – 50/60 Hz	230 V – 50/60 Hz	230 V – 50/60 Hz	230 V – 50/60 Hz
Input Power:	1,2 KW	1,2 KW	1,2 KW	1,2 KW
Height – Open Lid:	1030 mm	1030 mm	1030 mm	1030 mm
Width:	440 mm	440 mm	440 mm	440 mm
Depth:	700 mm	700 mm	700 mm	700 mm
Weight:	90 kg	90 kg	90 kg	90 kg

¹ Including material, jar and holder.

The Original Hauschild SpeedMixer[®] DAC Configurations at a Glance



EXPERIENCE THE BEAUTY OF ACCURACY + ROI
ENGINEERED INTO EVERY HAUSCHILD SPEEDMIXER*

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DAC 400.1 / 1100.1 FVZ

STANDARD FEATURES ON ALL DAC MACHINES

150 | 250 | 400 | 600 | 700 | 800 | 1100 | 3000 | 5000 | 10000



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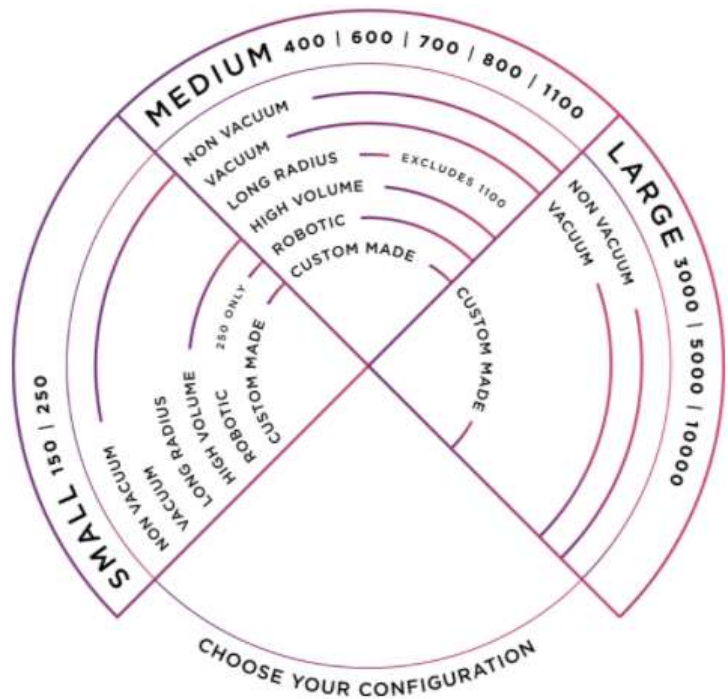
Technical Data

	DAC 400.1 FVZ	DAC 600.1 FVZ	DAC 700.1 FVZ	DAC 800.1 FVZ
Mixing Capacity Min/Max:	100g ÷ 300g	200g ÷ 500g	300g ÷ 600g	400g ÷ 700g
Speed Min/Max:	800 rpm ÷ 2750 rpm	800 rpm ÷ 2350 rpm	800 rpm ÷ 2100 rpm	800 rpm ÷ 1950 rpm
Mixing Time Min/Max:	5s ÷ 600s	5s ÷ 600s	5s ÷ 600s	5s ÷ 600s
Voltage - Frequency:	230 V – 50/60 Hz	230 V – 50/60 Hz	230 V – 50/60 Hz	230 V – 50/60 Hz
Input Power:	1,2 KW	1,2 KW	1,2 KW	1,2 KW
Height – Open Lid:	960 mm	960 mm	960 mm	960 mm
Width:	440 mm	440 mm	440 mm	440 mm
Depth:	640 mm	640 mm	640 mm	640 mm
Weight:	71 kg	77 kg	80 kg	80 kg

	DAC 1100.1 FVZ
Mixing Capacity Min/Max:	800g ÷ 1000g
Speed Min/Max:	800 rpm ÷ 1600 rpm
Mixing Time Min/Max:	5s ÷ 600s
Voltage - Frequency:	230 V – 50/60 Hz
Input Power:	1,2 KW
Height – Open Lid:	1030 mm
Width:	440 mm
Depth:	640 mm
Weight:	90 kg

¹ Including material, jar and holder.

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DAC 400.2 / 1100.2 VAC-P

STANDARD FEATURES ON ALL DAC MACHINES

150 | 250 | 400 | 600 | 700 | 800 | 1100 | 3000 | 5000 | 10000



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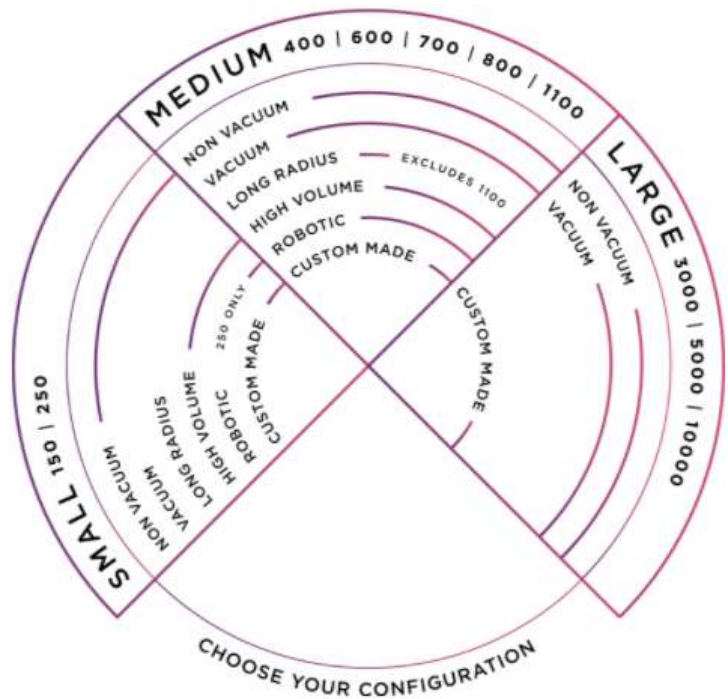
Technical Data

	DAC 400.2 VAC-P	DAC 600.2 VAC-P	DAC 700.2 VAC-P	DAC 800.2 VAC-P
Mixing Capacity Min/Max:	100g ÷ 300g	200g ÷ 500g	200g ÷ 600g	400g ÷ 700g
Speed Min/Max:	800 rpm ÷ 2500 rpm	800 rpm ÷ 2350 rpm	800 rpm ÷ 2100 rpm	800 rpm ÷ 1950 rpm
Mixing Time Min/Max:	5s ÷ 600s	5s ÷ 600s	5s ÷ 600s	5s ÷ 600s
Voltage - Frequency:	230 V – 50/60 Hz	230 V – 50/60 Hz	230 V – 50/60 Hz	230 V – 50/60 Hz
Input Power:	1,2 KW	1,2 KW	1,2 KW	1,2 KW
Height – Open Lid:	1030 mm	1030 mm	1030 mm	1030 mm
Width:	440 mm	440 mm	440 mm	440 mm
Depth:	700 mm	700 mm	700 mm	700 mm
Weight:	90 kg	90 kg	90 kg	90 kg

	DAC 1100.2 VAC-P
Mixing Capacity Min/Max:	800g ÷ 1000g
Speed Min/Max:	800 rpm ÷ 1600 rpm
Mixing Time Min/Max:	5s ÷ 600s
Voltage - Frequency:	230 V – 50/60 Hz
Input Power:	1,2 KW
Height – Open Lid:	1030 mm
Width:	440 mm
Depth:	700 mm
Weight:	95 kg

¹ Including material, jar and holder.

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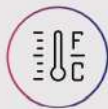
SMART DAC 600.3 FVZ LR / 600.4 VAC-P LR

NEW HAUSCHILD SPEEDMIXER® SMART DAC SERIES

250 | 400 | 600 | 700 | 800 | 1100 | 1500 | 2000



**VARIABLE
COUNTER
ROTATION**



**REAL-TIME
TEMPERATURE
CONTROL**



**AUTO-PROGRAMMABLE
COOLING
SYSTEM**



**SMART
SENSOR
INTEGRATION**



**QR
CODE
ENABLED**



**IoT COMPLIANT
& REMOTE
CONTROL READY**

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THE BEAUTY OF **PRECISION**

Technical Data



Specification	SMART DAC600.3 FVZ LR	SMART DAC600.4 VAC-P LR
Mixing capacity (g)	Up to 600 ¹	
Mixing volume (ml)	1000 / 2000 / 2800	
Mixing Speed (rpm)	From 300 to 2200	
Display	7" color touchscreen	
Internal light	Yes	
Programs	300	
Mixing steps/program	6	
Vacuum	No	Yes
Minimum pressure (mbar)	N.A.	0
Vacuum pump	N.A.	External
Voltage - Frequency	230 V / 115 V - 50Hz / 60Hz	
Input Power KW	1,5	
Height Open lid (mm)	970	
Height - Closed lid (mm)	610	
Width (mm)	650	
Depth (mm)	620	
Weight (kg)	112	122

¹ Including material, jar, and holder when applicable.

Optional features.

- ✓ Real-Time Temperature reading
- ✓ Automatic Cooling System
- ✓ Real-Time Temperature Control
- ✓ 500 programs
- ✓ Multi-program (up to 3)
- ✓ Up to 36 mixing steps
- ✓ Up to 30 minutes mixing time
- ✓ 10" Color Touchscreen
- ✓ Strobe light
- ✓ Variable counter rotation
- ✓ QR code scanner
- ✓ Sensors Integration
- ✓ UL certification
- ✓ IoT compatible

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