

VELP Scientifica Solutions for Heating & Stirring - ARE/AREX-6 Series



ARE-6

AREX-6

AREX-6 with VTF - Package

AREX-6 with VTF EVO - Package

AREX-6 DIGITAL with Probe - Package

AREX-6 DIGITAL with Probe, Rod and Clamp - Package

AREX-6 DIGITAL PRO with VTF - Package

AREX-6 DIGITAL PRO with VTF EVO - Package

Construction material		Epoxy painted aluminum structure	Epoxy painted aluminum structure	Epoxy painted aluminum structure	Epoxy painted aluminum structure	Epoxy painted aluminum structure	Epoxy painted aluminum structure	Epoxy painted aluminum structure
Heating plate		Aluminum alloy	CerAlTop™	CerAlTop™	CerAlTop™	CerAlTop™	CerAlTop™	CerAlTop™
Motor		Brushless	Brushless	Brushless	Brushless	Brushless	Brushless	Brushless
Heating plate dimensions	mm (in)	∅ 135 ∅ 5.3	∅ 135 ∅ 5.3	∅ 135 ∅ 5.3	∅ 135 ∅ 5.3	∅ 135 ∅ 5.3	∅ 135 ∅ 5.3	∅ 135 ∅ 5.3
Stirring speed rpm		up to 1700	up to 1700	up to 1700	up to 1700	up to 1700	up to 1700	up to 1700
SpeedServo™		•	•	•	•	•	•	•
Counter-reaction Timer					•	•	•	•
Auto-reverse					•	•	•	•
Stirring volume L		up to 20	up to 20	up to 20	up to 20	up to 20	up to 20	up to 20
Temperature regulation °C		Room Temp. to 370	Room Temp. to 370	Room Temp. to 370	Room Temp. to 370	Room Temp. to 370	Room Temp. to 370	Room Temp. to 370
Overtemperature protection		•	•	•	•	•	•	•
Probe (Pt100) connection					• (Pt100 included)	• (Pt100 included)		
Vertex connection			• (VTF included)	• (VTF EVO included)			• (VTF included)	• (VTF EVO included)
Digital display					•	•	•	•
Dimensions (WxHxD)	mm (in)	160x105x280 (6.3x4.1x11)	160x105x280 (6.3x4.1x11)	160x105x280 (6.3x4.1x11)	160x105x280 (6.3x4.1x11)	160x105x280 (6.3x4.1x11)	160x105x280 (6.3x4.1x11)	160x105x280 (6.3x4.1x11)
Weight	Kg (lb)	2.6 (5.7)	2.6 (5.7)	2.6 (5.7)	2.6 (5.7)	2.6 (5.7)	2.6 (5.7)	2.6 (5.7)
Power Supply		115 or 230 V	115 or 230 V	115 or 230 V	115 or 230 V	115 or 230 V	115 or 230 V	115 or 230 V
Power		630 W	630 W	630 W	630 W	630 W	630 W	630 W



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\* support rod (A00001069) included \* support rod (A00001069) included

\* support rod (A00001069) and clamp (A00000280) included

\* support rod (A00001069) included

\* support rod (A00001069) included