

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	AREX-6 CONNECT PRO - 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	Epoxy painted aluminum structure	Epoxy painted aluminum structure
Heating plate		Aluminum alloy	CerAlTop™	CerAlTop™	CerAlTop™	CerAlTop™	CerAlTop™	CerAlTop™	CerAlTop™	CerAlTop™
Motor		Brushless	Brushless	Brushless	Brushless	Brushless	Brushless	Brushless	Brushless	Brushless
Heating plate dimensions	mm	∅ 135	∅ 135	∅ 135	∅ 135	∅ 135	∅ 135	∅ 135	∅ 135	∅ 135
	(in)	∅ 5.3	∅ 5.3	∅ 5.3	∅ 5.3	∅ 5.3	∅ 5.3	∅ 5.3	∅ 5.3	∅ 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	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	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	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	160x105x280	160x105x280	160x105x280	160x105x280	160x105x280	160x105x280	160x105x280	160x105x280	160x105x280
	(in)	(6.3x4.1x11)	(6.3x4.1x11)	(6.3x4.1x11)	(6.3x4.1x11)	(6.3x4.1x11)	(6.3x4.1x11)	(6.3x4.1x11)	(6.3x4.1x11)	(6.3x4.1x11)
Weight	Kg	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
	(lb)	(5.7)	(5.7)	(5.7)	(5.7)	(5.7)	(5.7)	(5.7)	(5.7)	(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	115 or 230 V	115 or 230 V
Power		630 W	630 W	630 W	630 W	630 W	630 W	630 W	630 W	630 W



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* support rod (A00001069) included

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

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