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

















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		ARE	AREX	AREX with VTF - Package	AREX with VTF EVO - Package	AREX DIGITAL PRO with Probe - Package	AREX DIGITAL PRO with VTF - Package	AREX DIGITAL PRO with Probe, Rod and Clamp - 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™
Heating plate dimensions	mm	Ø 135	Ø 135	ø 135	ø 135	Ø 135	ø 135	ø 135
nealing plate differsions	(in)	Ø 6.1	Ø 6.1	Ø 6.1	Ø 6.1	Ø 6.1	Ø 6.1	Ø 6.1
Stirring speed rpm		up to 1500	up to 1500	up to 1500	up to 1500	up to 1500	up to 1500	up to 1500
SpeedServo™ Counter-reaction		•	•	•	•	•	•	•
Stirring volume L		up to 15	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)	
Digital display						•	•	•
Dimensions (WxHxD)	mm	165x115x280	165x115x280	165x630x280 *	165x630x280 *	165x115x280	165x630x280 *	165x630x280 *
	(in)	(6.5x4.5x11.0)	(6.5x4.5x11.0)	(6.5x24.8x11.0)	(6.5x24.8x11.0)	(6.5x4.5x11.0)	(6.5x24.8x11.0)	(6.5x24.8x11.0)
Weight	Kg	2.6	2.6	2.7	2.7	2.6	2.7	2.7
	(lb)	(5.7)	(5.7)	(5.9)	(5.9)	(5.7)	(5.9)	(5.9)
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



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

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