

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



**ARE 6**



**AREX 6**



**AREX 6  
with VTF**



**AREX 6 DIGITAL PRO  
with Probe**



**AREX 6 DIGITAL PRO  
with Probe, Rod and  
Clamp**



**AREX 6 DIGITAL PRO  
with VTF**



**AREX 6 CONNECT PRO**

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	∅ 135	∅ 135	∅ 135	∅ 135	∅ 135	∅ 135	∅ 135
	(in)	∅ 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
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 included)	
Digital display					•	•	•	•
Dimensions (WxHxD)	mm	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)
Weight	Kg	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)
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



JOINTALB.COM

\* support rod (A00001069) included

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

\* support rod (A00001069) included

\* support rod (A00001069) included