

# Datasheet

This product datasheet has been provided by  
John Godrich in Partnership with VELP



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



ARE



AREX



AREX  
with VTF - Package



AREX DIGITAL  
with Probe - Package



AREX DIGITAL PRO  
with VTF - Package

Construction material		Epoxy painted aluminum structure	Epoxy painted aluminum structure	Epoxy painted aluminum structure	Epoxy painted aluminum structure	Epoxy painted aluminum structure
Heating plate		Aluminum alloy	Aluminum alloy with ceramic coating	Aluminum alloy with ceramic coating	Aluminum alloy with ceramic coating	Aluminum alloy with ceramic coating
Heating plate dimensions	mm (in)	Ø 155 Ø 6.1	Ø 155 Ø 6.1	Ø 155 Ø 6.1	Ø 155 Ø 6.1	Ø 155 Ø 6.1
Stirring speed rpm		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
Temperature regulation °C		Ambient to 370	Ambient to 370	Ambient to 370	Ambient to 370	Ambient to 370
Overtemperature protection		•	•	•	•	•
Probe (Pt100) connection				• (Pt100 included)	•	•
Vertex connection			•	• (VTF included)		• (VTF included)
Digital display				•	•	•
Dimensions (WxHxD) mm		165x115x280	165x115x280	165x630x280 *	165x115x280	165x630x280 *
	(in)	(6.5x4.5x11.0)	(6.5x4.5x11.0)	(6.5x24.8x11.0)	(6.5x4.5x11.0)	(6.5x24.8x11.0)
Weight	Kg	2.6	2.6	2.7	2.6	2.7
	(lb)	(5.7)	(5.7)	(5.9)	(5.7)	(5.9)
Power Supply		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

\* support rod (A00001069) included

\* support rod (A00001069) included



[www.velp.com](http://www.velp.com)

# Datasheet

This product datasheet has been provided by  
John Godrich in Partnership with VELP

