

Making Your Job More Enjoyable

VRDDF Recovery Unit for Flammable Refrigerants

**A2L, A2 & A3
Compatible**



Fast · Compact · Ignition-Proof

Sparkless, Ignition-Proof Design

- Designed and tested to UL 121201, CSA C22.2 No. 213 and EN 60079-7 Standards
- Suitable for A2L, A2 and A3 refrigerants

Micro Channel Condenser

- Fast recovery
- Better cooling performance compare to traditional condenser

Brushless DC Motor

- Light
- More efficient

Oil-Free Compressor

- Suitable for all commonly used refrigerants

Large Backlit Display

- Easy-to-read large LCD display
- Backlit for clarity

Self-purge Function

- Prevent mixing of various refrigerants

Model	VRDDF		
Refrigerant	Categorys III : R12, R134a, R401C, R500, 1234yf, R600a Categorys IV : R22, R401A, R401B, R402B, R407C, R407D, R408A, R409A, R411A, R411B, R412A, R502, R509, R290 Categorys V : R402A, R404A, R407A, R407B, R410A, R507, R32, R507		
Power Supply	220-240V~50/60Hz	115V/60Hz	
Motor	Brushless DC motor 1HP		
Motor Speed	3000 rpm		
Maximal Current Draw	5 A	10 A	
Compressor	Oil-less, Air-cooled, Piston style		
Automatic Safety Shut-Off	38.5bar/3850kPa(558psi)		
Recovery Rate (kg/min)	Categorys III	Categorys IV	Categorys V
	Vapor	0.43	0.54
	Liquid	3.60	4.20
	Push/Pull	7.50	8.50
Operating Temperature	0 °C-40 °C		
Dimensions	370×250×297 mm		
Weight	11 kg		