

# TREK-MAX 1hp recovery unit

TREK-MAX is a powerhouse of performance and technology. Compact and lightweight (only 10 kg), TREK-MAX boasts a rugged construction designed to withstand tough working conditions. Its 1hp brushless DC motor drives a highly efficient and durable dual-piston compressor.

#### **FEATURES**

- 1 HP 750W dual-piston dry compressor for the recovery of category III, IV, and V fluids
- Explosion-proof design compatible with A2L «mildly flammable» gases, including R32 and 1234ze
- Central control valve for simplified operation
- Accurate suction and discharge pressure readings with digital pressure transducers
- LP pressure switch set at -0.68 bar automatically stops the recovery process
- HP safety pressure switch set at 38.5 bar
- · Replaceable inlet filter



#### **SPECIFICATIONS**

 Power supply: 220–240V, 50/60Hz

• Power: 750W (1 HP)

Ambient conditions: 0°C to +50°C
Dimensions: 375 x 350 x 320 mm

• Approximate weight: 10 kg

#### **INNOVATION**

### MICRO-CHANNEL CONDENSER:

Enhanced liquid cooling capacity and faster recovery without unintended HP pressure switch activation.



Recovery rate :			
Gas	R134a	R407-C	R410A
Vapor	0,40 kg/min	0,50 kg/min	0,45 kg/min
Liquid	2,40 kg/min	2,70 kg/min	3,50 kg/min
Push-pull	7,50 kg/min	8,50 kg/min	9,50 kg/min

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