

# IGNITION PROOF



TRS600 & TRS600 Series

## PRO-SET® Ignition Proof Refrigerant Recovery Machine for Class A1, A2, A2L, A3 Refrigerants

### FAST. COMPACT. RELIABLE.

We took six recovery machines and their verified recovery rates. The Pro-Set TR600 was the undisputed fastest recovery machine for R410a and fastest overall for R22, R134a and R407c.

### FEATURES:

- Designed and tested to meet ANSI 12:12.01 Ignition proof standards
- Powerful 2/3 HP oil-less 2 cylinder reciprocating recovery compressor
- Exceptional compressor, condensing and cooling systems allow fast recovery in high temperature environments
- Maintenance free oil-less compressor
- Permanently lubricated and sealed main bearings
- Ignition proof power switch
- Sealed start relay
- Hard wired 9.8 ft. (3m) power cord
- 550 psi high pressure shut-off switch
- Durable inlet and outlet ball valve construction with 1/4 turn gauges
- Integrated component moorings for quiet operation
- High impact injection molded housing
- Ergonomic well balanced design for easy transport
- No tool access suction fitting for easy filter clean/change
- Quiet operation
- Designed by CPS Products, Inc. in USA

Ignition proof power switch



High pressure shut off indicator



**PRO-SET® TR600 & TRS600 SERIES**

Specs	TR600C	TR600K	TR600S	TRS600	TRS600E	TRS600EH	TRS600K
Voltage, (Hz), Phase	115 VAC (60 Hz)	220V (50 Hz) 230V (60 Hz)	220-240 VAC (50 Hz)	115 VAC (60 Hz)	220-240 VAC (50 Hz)		220V (50 Hz) 230V (60 Hz)
Motor HP	2/3 HP						
Pressure Gauges	High, Low						
Overload Protection	13 Amp	10 Amp					
Power Consumption	1000 W						
High Pressure Shut-Off	450 psig (31 Bar)	550 psig (38 bar)					
Auto Vs. Manual Reset	Auto			Manual		Auto	
Ignition Proof Design	✗			✓			
Suction Pressure Gauge	Outer Scale	-30" Hg to 500 psig	-30" Hg to 500 psig	30" Hg to 500 psig		0 to 3500 kPa	30" Hg to 500 psig
	Inner Scale		-76 cm Hg to 35 kg/cm			0 to 35 bar	
Discharge Pressure Gauge	Outer Scale	0-550 psig			0 to 3800 kPa		0-550 psig
	Inner Scale				0 to 38 bar		
ASHRAE Standard 34 Refrigerant Safety Classification	A1, A2, A2L, A3						
Operating Temperature Range	32°F to 120°F (0°C to 49°C)						
Power Cord Length	3.5 ft (1.06m)			9.8 ft (3.0 m)		6 ft (1.8 m)	
Dimensions	8.5" x 16.7" x 12.3" (21.6 cm x 42.4 cm x 31.2 cm)						
Weight	28 Lb (12.7 kg)						
Agency Approvals	UL, CE, CSA	UL, CE			CE		UL, CE
Warranty (Years)	1						