



# SPARKLESS VACUUM PUMPS

There are good pumps, better pumps, then Pro-Set Vacuum Pumps! Innovative changes in vacuum cartridge design, materials, lubrication and cooling enable Pro-Set vacuum pumps to achieve incredibly deep vacuum performance ratings that are unmatched in the industry. Designed in the USA.

## Pro-Set Sparkless (Ignition Proof) Vacuum Pumps

Models	VPS12DU	VPS6DU
Stage	2	2
Ultimate Vacuum	25 Microns	10 Microns
Refrigerant Class	A1, A2, A3	A1, A2, A3
Dimensions	14.9" x 5.7" x 10.6"	13.1" x 5.5" x 10"
Weight	30.9 lb (14.0 kg)	22.5 lb (10.2 kg)
Free Air Displacement	12 CFM @ 60Hz	6 CFM @ 60 Hz
Motor Size (HP) RPM @ 50/60Hz	1 HP 3440 RPM	1/2 HP 3440 RPM
Voltage	115V 60Hz	115V, 60Hz
Power Connection to Pump	10' Hard wired	10' Hard wired
Oil Capacity	27 oz (800 ml)	16 oz (470 ml)



**R-32 Ready**



**NEW**

**Stainless Steel Coil**

## RECOVERY SUB-COOLER MT69SS

The only commercialized recovery sub-cooler manufactured for the professional A/C & R technician. The MT69 is the only commercialized recovery sub-cooler manufactured for the professional A/C & R technician. It transforms molecules of hot refrigerant gas into molecules of refrigerant liquid and also transforms molecules of cold refrigerant liquid into a warm refrigerant gas. Use in-line with the discharge line of any recovery machine to dramatically increase the speed of recovery.

### Up to 95% increase in recovery speed!

- Functions as a submersible condenser or evaporator
- Contains 20 feet of coiled, food grade, stainless steel tubing
- Rugged, compact and easy to use
- Eliminates the need to change tanks when recovering R410A
- Eliminates annoying shutdown due to high pressure switch limit
- Essential for recovering R410A on hot days
- The hotter it is, the better it works
- Essential for recovering liquid refrigerant on cold days
- Eliminates liquid slugging at colder temperatures
- Patents Pending
- Designed and manufactured in the U.S.A. with U.S. and globally sourced components



# SPARKLESS RECOVERY EQUIPMENT

## TRS600 Recovery Machine

CPS introduces a new addition to its sparkless recovery machine line-up, the Pro-Set TRS600. A lightweight, efficient and reliable refrigerant recovery machine with ignition proof components in a compact, rugged, contemporary housing – the TRS600 offers the ideal combination of form and function to make recovery of flammable refrigerants fast and easy!

### Fast. Compact. Reliable.

- Ignition proof design for Class A1, A2, A3 refrigerants
- Powerful 2/3 HP oilless 2 cylinder reciprocating recovery compressor
- Exceptional compressor, condensing and cooling systems allow fast recovery in high temperature environments
- R-410a and R-32 ready (fastest R-410A flow rates in its class!)
- 550 psi high pressure shut-off switch
- Durable inlet and outlet ball valve construction with ¼ turn shutoff valves
- Integrated 10' power cord
- Rugged high density, double walled, contemporary, compact housing with easy view top mounted controls
- Worldwide patents pending
- Designed and manufactured in the U.S.A. with U.S. and globally sourced components

## TRS19 Tech-Set 2 Cylinder Commercial Refrigerant Recovery Machine

R-32 Ready

### Lightweight design. Heavyweight performance.

- Ignition proof design for Class A1, A2, A3 refrigerants
- Maintenance free oilless compressor design
- Improved piston seal design for less leakage and deeper vacuums
- Cleanable 100 mesh inlet filter
- Special cooling system design improves compressor longevity
- Integrated 10' power cord
- Efficient suction and discharge valve design for faster recovery
- Durable crankshaft design for improved reliability
- Designed and manufactured in the USA with US and globally sourced components



**CPS**®

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