## CDS PRO-SET® REFRIGERANT RECOVERY MACHINES

PRO-SET® Oil-Less Refrigerant Recovery Machine

## GYCLONE



## **CR700**

- Fastest overall ARI certified recovery rates in its class
- Powerful 1HP oil-less reciprocating recovery compressor
- Exceptional compressor, condensing & cooling systems allow fast recovery in high temperature environments
- Automatic Low Pressure shut-off feature turns unit off when recovery is completed
- Rugged high density double walled plastic housing with easy view top mounted controls
- R-410A ready with 550psi high pressure shut-off switch
- Ergonomic well balanced design for easy transport including shoulder strap - weighs 36 lbs/16.2kg
- Built-in suction filter located under suction port
- Worldwide patents pending











- Compact modular design with easy access 4 bolt latching system
- · Complete compressor rebuilt in minutes
- · Externally serviceable valves and gauges
- Integrated component moorings for quiet operation
- · Fewer components equals more reliability







Larger discharge port



- Powerful 1HP oil-less reciprocating recovery compressor
- Oversized piston head & cylinder combined with a larger discharge port
- No suction valve eliminates failures caused by liquid slugs
- · Heavy duty components with special long-lasting composite seals



(Discharge Valve)

Low pressure expansion chamber

Incoming refrigerant flow

Unique suction port design eliminates suction valve & precisely meters incoming refrigerant.