

FluidPRO™ DCS-1 Diesel Cleaning System

Diesel engine popularity is on the upswing and RTI's DCS-1 is the technician's choice for providing diesel cleaning service!

The DCS-1 is easy to operate and provides a more effective and professional method of diesel fuel system cleaning compared to today's conventional processes.

Superior Functionality – quick disconnect air fittings, air pressure regulator & gauge included & provide precise control, quick disconnect fittings provided at all fluid connections for fast easy operation

Simple Operation – unscrew cap, fill w/ cleaning solution, hook-up connections - cleaner is gravity fed (air pressure assistance sometimes required) into fuel system during engine operation

High Productivity - operational controls provide precise fluid & air management, eliminates solution waste & shortens operation cycle time

Professional-Use-Equipment – smart looking rugged cabinet manufactured from impact resistant composite, encapsulates all machine components for greater protection in shop environments, conveys professional image & operational competency, validates service



Controls

- Power switch
- Timer w/ indicator light & audible warning
- Air pressure regulator
- Air pressure gauge
- Air pressure release valve
- Fuel/air line quick disconnect
- Automatic fluid level warning

Cabinet

- Compact, lightweight & chemical resistant composite cabinet
- Integrated molded-in carrying handle & feet – keeps unit upright during fill
- Large fill cap/opening – spill proof fill
- Translucent, high-strength composite reservoir – visual fluid check
- Hanger loop - sturdy, versatile

Specifications

Cleaning fluid capacity	1 qt, 8 oz (1.0 liter)
Hoses	Includes two (2) 9 ft color coded supply and return hoses; one (1) fuel tank bypass hose
Pressure Source	Compressed air or Nitrogen
Inlet Pressure Range	0 psi to 50 psi maximum
Pressure Control	0 psi to 50 psi manual regulator
Electrical Power Source	3.0 VDC, requires two (2) AA batteries for power; batteries included
Alarm type	Red light indicator, audible buzzer
Dimensions	19 in x 13 in x 5 in (48 cm x 33 cm x 13 cm) (H x W x D)
Weight	9.0 lb (4.1 kg)
Cabinet	Impact and corrosion resistant composite
Compatible cleaning fluids	Diesel fuel system cleaner
Adapters/Fittings	Domestic/Import automobile basic adapter kit included.
Warranty	1 Year parts & Labor

DCS-1
Diesel Cleaning System

P/N 410-80002-00

TechALERT
COMPATIBLE