



## QUALITY TOOLS THAT GO TO WORK WITH YOU®

40004



**RHP400** 

The RHP400 and RHP800 regulators for use with Nitrogen and CO<sub>2</sub> (with optional F36 adaptor) and have been specially designed for purging and pressure testing. The large "T" handle gives precise control and the stainless steel pressure adjusting screw and bushing prevent galling.

CGA Inlet Outlet Connection 1/4" M.F. 1/4" M.F. HHP500 580

1/4" M.F.

580

Gauges Delivery/Contents Delivery PSIG [G8SD] 600/4000 [G7SD] [G8SD] 600/4000 [G7SD]

[G34SD] 1000/4000 [G7SD]

0-400 0-500 0-800

F36 Nitrogen to CO, Adaptor

**Patent Pending** 

NV1 NitroVue™ is nitrogen purging simplified! Precision adjustable valve for low flow of nitrogen gas when brazing copper tubing. The bright orange float ball visually confirms the flow of nitrogen gas, simply "PURGE" the copper lines at 20+ SCFH and then reduce the flow to "BRAZE" at 3-5 SCFH during the brazing process.

RHP800

The nitrogen must be flowing to displace the oxygen inside the tubing during the brazing process, preventing internal oxidation and the resulting scale. Scale build up inside the tubing can cause blockage in the TXV and within the Air Conditioning and Refrigeration system resulting in premature failure. If the orange ball does not rise in the tube there is no flow of nitrogen, only static pressure and oxygen is not being displaced. The NV1 must be connected to a Nitrogen Regulator with the delivery pressure set at 60 PSI to control the nitrogen gas pressure. The NV1 is protected from over pressure with a reseatable safety blow off that opens at 200+ PSI.

## NV1 NitroVue™



RHP400 (Daiv. 0-400 pai) 516 (40/55 cu. ft.)\* 40040 \*Tank not included 40055

A versatile, all-in-one kit. The Sludge Sucker® Maintenance Kit includes a Nitrogen regulator with a delivery pressure up to 400 psi for pressure testing an A/C&R system for leaks. It also includes many accessories for cleaning condensate drain lines and blowing off coils. It even has an air chuck to fill up that flat tire. As a bonus, it includes our Sludge Blaster® for unclogging drain pipes. 40055 Kit includes: RHP400, 40000, 40061, H2SSM, H5SMBY, 40050, 40022, BG1, 40045



The Nitrogen Sludge/Sucker®Blaster® Kit is multifunctional: it can be used

controls, cleaning a condensate drain line, cleaning coils, inflating tires,

include a choice of high or low pressure Nitrogen Regulators and various

carrying stands, depending on tank size. All Sludge/Sucker® Blaster® Kits

include the handy Sludge Blaster® for quickly unclogging drain pipes.

unclogging sinks and much more. The Sludge/Sucker® Blaster® Kit options

for purging an A/C&R system, leak-testing a refrigerant line, calibrating pressure



CGA Inlet Part# NV1 1/4" F.F.

**Outlet Connection** 1/4" M.F.