

# Refrigeration & Hand Tools

## Gauges

R-12/22/134a



2002-0250

Model # MSG250



2002-0550

Model # MSG550

Model	MSG250	MSG550
Dial Size	2 1/2"	2 1/2"
Connection	1/8 NPT	1/8 NPT
Scale	°F, PSI, kg/cm <sup>2</sup>	°F, PSI, kg/cm <sup>2</sup>
Pressure	250 psi	500 psi
Color	Blue	Red

R410A



2002-0410

Model # MSG410



2002-0420

Model # MSG420

Model	MSG410	MSG420
Dial Size	2 1/2"	2 1/2"
Connection	1/8 NPT	1/8 NPT
Scale	°F, °C, PSI, kg/cm <sup>2</sup>	°F, °C, PSI, kg/cm <sup>2</sup>
Pressure	500 psi	800 psi
Color	Blue	Red

## Manifolds & Hoses

R-12/22/134a  
Manifold Set



2002-5000

Model # MS050

• Both models have a brass body with hook, hose holder and 2 hand wheels

• Includes 3 pieces 60" RYB hoses with 1/4" flare fittings. Hoses rated at 2500 psi. Burst / 500 psi Max W.P.

• 0-250 / 0-500 psi Gauges

R12/22/134a  
Manifold Set w/Sight Glass



2002-4000

Model # MS040

R-410A  
Manifold Set



2002-4400

Model # MS440

• Both models have a brass body with hook, hose holder and 2 hand wheels

• Includes 3 pieces 60" RYB hoses with 1/4" flare fittings. Hoses rated at 4000 psi Burst / 800 psi Max W.P.

• 0-500 / 0-800 psi Gauges

R-410A  
Manifold Set w/Sight Glass



2002-4300

Model # MS430

R-410A  
Hose Set



2002-4600

Model # HS460

• 3 pcs 60" RYB hoses with 1/4" flare fittings

• Hoses rated at 4000 psi Burst / 800 psi Max W.P.

• Hoses compatible with Manifold Set models MS050, MS040, MS440 and MS430

R-12/22/134a  
Ball Valve Hose Set



2002-0003

Model # BV3

• 3 pcs 6" RYB hoses with 1/4" flare fittings

• Hoses rated at 2500 psi Burst / 500 psi Max W.P.

• Hoses compatible with Manifold Set models MS050 and MS040

## Hand Tools

Refrigeration  
Wrenches



2002-0122

Model # HTRW122

• 4 square openings

• 3/16", 1/4", 5/16", and 3/8"

Refrigeration  
Wrenches



2002-0123

Model # HTRW123

• 3/16" and 1/4" square openings

• 1/2" and 9/16" hex openings

Fin Straightener



2002-6000

Model # HT351

• 6-in-1 spacings of 8, 9, 10, 12, 14 and 15 fins per inch

• For cleaning and straightening condenser or evaporator coil fins

Capillary  
Tube Cutter



2002-8000

Model # HT128

• Cuts all types of capillary tubes without collapsing nor swaging the tubes

Valve Core  
Removal Tool



2002-0125

Model # HTVCRT

• 1 double ended core removal tool

• For Standard VC-6400 small core and VC-6500 large core

Inner Outer  
Reamer



2002-6900

Model # HT208

• Made of Zinc alloy with red color painted finish

• Reams both inside and outside edges of tubing

• 1/8" to 1 5/8" O.D.