



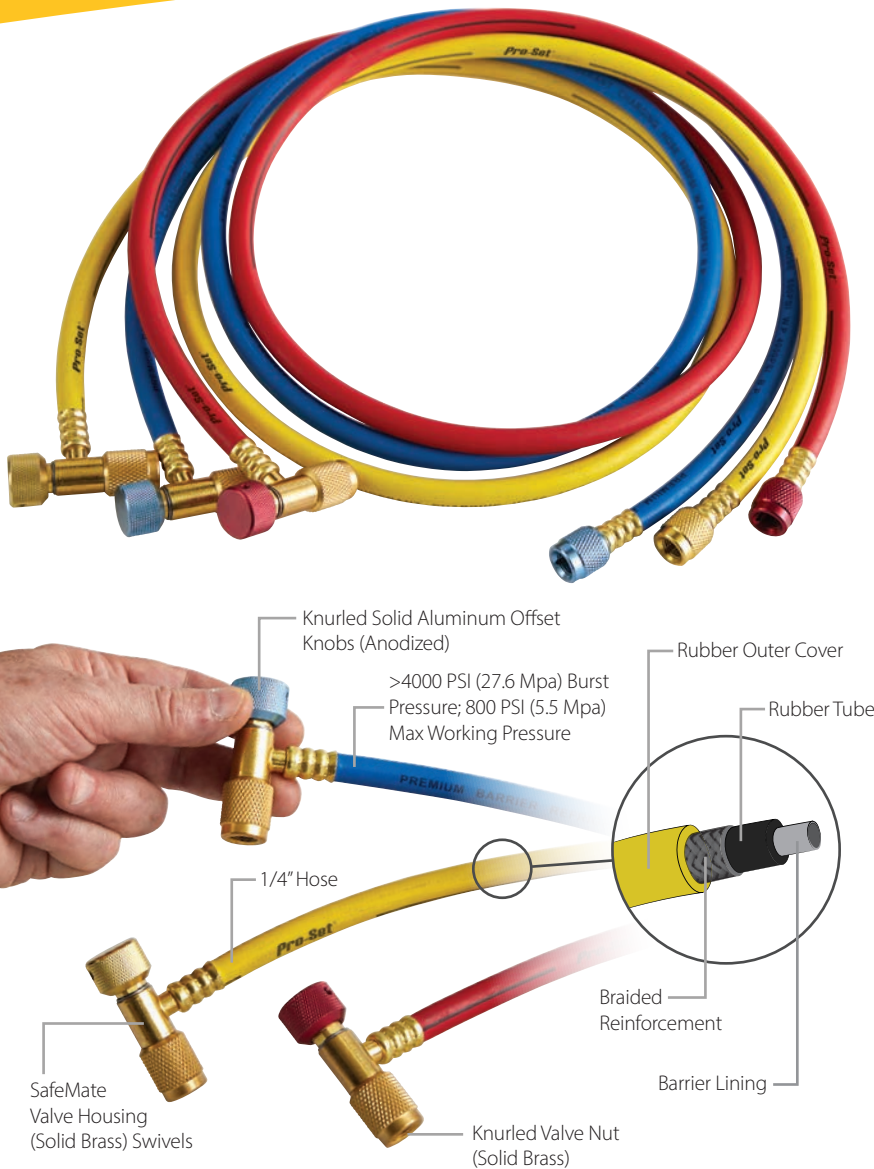
Premium Refrigerant Charging Hoses

With SafeMate™ Valves

DESCRIPTION

A convenient three pack of 1/4" patented 5 ft (1.5m) barrier hoses in red, yellow and blue for safely and efficiently charging, recovering and evacuating CFC, H/CFC, HFC, HFO, plus R410a, R134a and R12234yf refrigerants in residential and commercial HVAC/R systems.

- **All Hoses Feature** - A solid brass "T" shaped SafeMate Valve on one end, and an open, straight Brass Valve Nut on the other.
- **SafeMate Valves** - Have a screw down core depressor that activates refrigerant flow after the Brass Valve Nut has been fully tightened onto a service port. This prevents refrigerant from escaping into the atmosphere.
- **Red, Yellow Or Blue Offset Knobs** - Keep hands away from the service port and help prevent refrigerant burns.
- **Swivel "T" Valve** - Once attached, the innovative T valve swivels *above* the Brass Valve Nut so it won't loosen if a hose is moved during use.
- **Hose Barrier Lining** - Minimizes refrigerant loss vs conventional hoses.



Hoses	#HP5NG	#HK5NG	#HJ5NG
T Shaped SafeMate Fitting*	1/4"	5/16"	5/16"
Straight Fitting*	1/4"	1/4"	5/16"

*All Fittings Are SAE Female

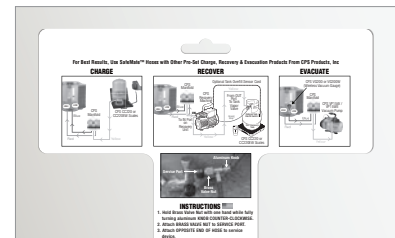
Header Card (In English, French, Spanish and German)



Front



Rear
(Specifications)



Reverse Side
(Instructions)

CPS Global Headquarters

3600 Enterprise Way | Miramar, FL 33025 USA cpsproducts.com
For more information call: In the U.S.A. (800) 277-3808 or (305) 687-4121
In Canada (905) 358-3124 In Europe 323 281 30 40 In Australia 61 8 8340 7055

Connect with us on social media

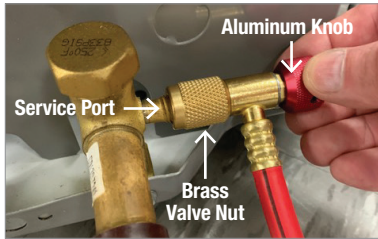


CPS reserves the right to make changes to, or discontinue any product or service identified in this publication without notice. CPS advises its customers to ensure they have obtained the latest and most current version of any relevant information before placing any orders. © CPS Products, Inc. All rights reserved.



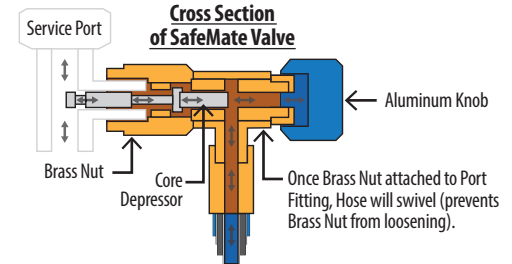
Pro-Set® Refrigerant Charging Hoses

With SafeMate™ Valves



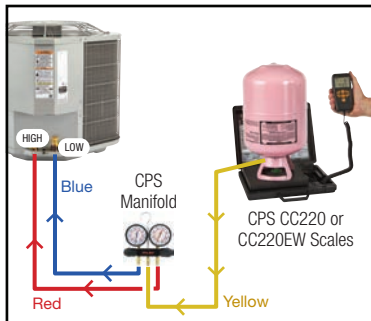
INSTRUCTIONS

1. Hold knurled BRASS NUT while turning ALUMINUM KNOB COUNTER-CLOCKWISE until it stops.
2. Attach BRASS VALVE NUT to SERVICE PORT.
3. Attach OPPOSITE END OF HOSE to service device.
4. Turn aluminum KNOB CLOCKWISE to start FLOW.

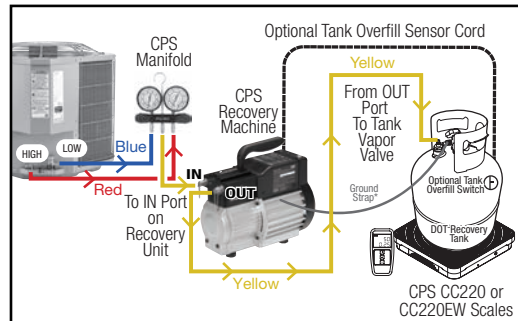


Multi-Language Instructions On Header Card Reverse Side

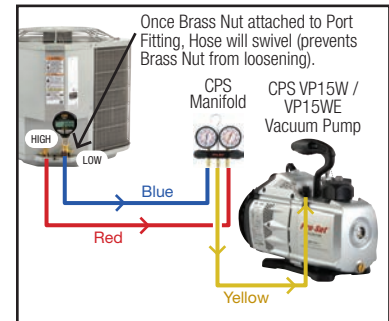
CHARGE



RECOVER



EVACUATE



HOSE SPECIFICATIONS

	#HP5NG	#HK5NG	#HJ5NG
Straight Fitting (Solid Brass, Aluminum Knob)	1/4" SAE Female	1/4" SAE Female	5/16" SAE Female
SafeMate Fitting (Solid Brass, Aluminum Knob)	1/4" SAE Female	5/16" SAE Female	5/16" SAE Female
Hose Permeation Rate	≤1.01 Lbs/SqFt/Year (≤4.9 Kg/m2/Year)		
Burst Pressure	≥4000 psi (27.6 Mpa)		
Maximum Working Pressure	800 psi (5.51 Mpa)		
Tensile Pull (Per SAE J2196 and SAE J2888)	Minimum pull force to separate hose from coupling: 120 Lbs (≥534 N)		
Refrigerant Compatibility	CFC, H/CFC, HFC, HFO & R410a, R134a, R1234yf		
Patents	Taiwan: #1637133; Japan: #640222; China: #201710540651		
Replacement Gaskets for Straight End (10 Packs)	HX14G	HX14G	HX516G
Replacement Gaskets for Valve End (10 Packs)	HX14516G	HX14516G	HX14516G
Replacement O-Rings for Valve End (10 Packs)	HX140R	HX5160R	HX5160R

HOSE PACKAGING SPECIFICATIONS

	#HP5NG	#HK5NG	#HJ5NG
3 Pack Size (With Hoses)	14.75" x 10" x 1.5" (375 x 254 x 38 mm)		
3 Pack Hoses (Weight)	1.87 Lbs (0.85 kg)		
Hose Packaging UPC	750377119897	750377119910	750377119934
Shipping Box Size (H x W x D)	16" x 14" x 14.5" (41 x 36 x 37 cm)		
Quantity Of 3 Packs/Shipping Box	15		
Shipping Box Weight	30.9 Lb (22 kg)		
Shipping Box UPC	17503771198971	17503771199107	17503771199343
Pallet Size (H x W x D)	49" x 40" x 48" (1.25 x 1.01 x 1.21m)		
Quantity Of Shipping Boxes/Pallet	18		
Pallet Weight (Including Shipping Boxes)	556 Lb (252 Kg)		
North American HTS Code	40091100		
Product Warranty	1 Year		