VACUUM PUMP SYSTEMS

VACUUM AND CHARGING HOSES

CHARGING SYSTEMS

WIRELESS AND

ELECTRONIC

INSTRUMENTS

LEAK MONITORS AND DETECTORS

HEATING

QUICK COUPLERS Expanded line



- Full size with deep knurling for easy handling
- CH14 "Adjust-a-Valve" opener in all 1/4" Female ends
- Acme conversion couplers are available for recovery tank threads and R-134a cylinder threads
- 5/16" Conversion couplers available
- Made in the USA

UPC#	Description	
Straight quick couplers		
19125	1/8" Female QC x 1/4" Male flare (Ford)	
19120	3/16" Female QC x 1/4" Male flare (GM)	
19101	1/4" Female QC x 1/4" Male flare	
19102	1/4" Female QC x 3/8" Male flare	
19111	1/4" Female QC Str. x 1/8" NPT Male	
19116	1/4" Female QC Str. x 1/4" NPT Male	
19103	3/8" Female QC x 3/8" Male flare	
19104	3/8" Female QC x 1/4" Male flare	
19115	1/2" Female QC x 3/8" Male flare	
19114	3/8" Female QC x 1/2" Male flare	

QUICK COUPLERS Schrader core in male end



UPC#	Description
90° Qui	ck couplers
19220	3/16" Female QC 90° x 1/4" Male flare
19201	1/4" Female QC 90° x 1/4" Male flare
19202	1/4" Female QC 90° x 3/8" Male flare
19203	3/8" Female QC 90° x 3/8" Male flare
19214	3/8" Female QC 90° x 1/2" Male flare
Gauge of	uick couplers with
	justable valve opener
19110	1/4" Female QC x 1/8" NPT Fe.
19118	1/4" Female QC Str. x 1/4" NPT Fe.
19210	1/4" Female QC 90° x 1/8" NPT Fe.
19218*	1/4" Female QC 90° x 1/4" NPT Fe.
	uick couplers with
CH14 ad	djustable valve opener
CH14 ad 19121*	djustable valve opener 5/16" QC Str. x 1/4" Male flare
CH14 ad	djustable valve opener
CH14 ac 19121* 19221*	Jjustable valve opener 5/16" QC Str. x 1/4" Male flare 5/16" QC 90° x 1/4" Male flare
CH14 ad 19121* 19221* 19122* 19222*	Jjustable valve opener 5/16" QC Str. x 1/4" Male flare 5/16" QC 90° x 1/4" Male flare 1/4" QC Str. x 5/16" Male flare
CH14 ad 19121* 19221* 19122* 19222*	Jjustable valve opener 5/16" QC Str. x 1/4" Male flare 5/16" QC 90° x 1/4" Male flare 1/4" QC Str. x 5/16" Male flare 1/4" QC 90° x 5/16" Male flare
CH14 ad 19121* 19221* 19122* 19222* ACME 1	Jjustable valve opener 5/16" QC Str. x 1/4" Male flare 5/16" QC 90° x 1/4" Male flare 1/4" QC Str. x 5/16" Male flare 1/4" QC 90° x 5/16" Male flare 1/4" Couplers – auto straight
CH14 ad 19121* 19221* 19122* 19222* ACME 1 19161	Jjustable valve opener 5/16" QC Str. x 1/4" Male flare 5/16" QC 90° x 1/4" Male flare 1/4" QC Str. x 5/16" Male flare 1/4" QC 90° x 5/16" Male flare 1/4" Couplers – auto straight 1/4" Female QC x 1/2" Acme Male 1/4" Female hex x 1/2" Acme Male
CH14 ad 19121* 19221* 19122* ACME 1 19161 19162	Jjustable valve opener 5/16" QC Str. x 1/4" Male flare 5/16" QC 90° x 1/4" Male flare 1/4" QC Str. x 5/16" Male flare 1/4" QC 90° x 5/16" Male flare 1/4" Couplers – auto straight 1/4" Female QC x 1/2" Acme Male 1/4" Female hex x 1/2" Acme Male for permanent applications
CH14 ad 19121* 19221* 19122* ACME 1 19161 19162 19166	Jjustable valve opener 5/16" QC Str. x 1/4" Male flare 5/16" QC 90° x 1/4" Male flare 1/4" QC Str. x 5/16" Male flare 1/4" QC 90° x 5/16" Male flare //2" couplers – auto straight 1/4" Female QC x 1/2" Acme Male 1/4" Female hex x 1/2" Acme Male for permanent applications 1/2" Acme Male x 1/2" Acme Female
CH14 ad 19121* 19221* 19122* 19222* ACME 1 19161 19162 19166 19165	Jjustable valve opener 5/16" QC Str. x 1/4" Male flare 5/16" QC 90° x 1/4" Male flare 1/4" QC Str. x 5/16" Male flare 1/4" QC 90° x 5/16" Male flare 1/4" Couplers – auto straight 1/4" Female QC x 1/2" Acme Male 1/4" Female hex x 1/2" Acme Male for permanent applications 1/2" Acme Male x 1/2" Acme Female 1/2" Acme Female x 1/4" Male flare

- All couplers have Schrader valve cores in Male flare end
- Female coupler end has deep knurling for easy handling
- Patented CH14 "Adjust-a-Valve" opener in all 1/4" Female ends
- Made in the USA

UPC# Description

Straight quick couplers191711/4" Female QC x 1/4" Male flare

191723/8" Female QC x 1/4" Male flare90° Bend quick couplers

 19191
 1/4" Female QC x 1/4" Male flare

 19192
 3/8" Female QC x 1/4" Male flare

45° R-410A couplers

 19173
 5/16" Female QC x 1/4" Male flare

 19174
 1/4" Female QC x 5/16" Male flare

 19175
 5/16" Female QC x 5/16" Male flare

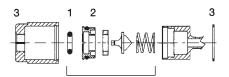
SealRight[™] QUICK COUPLERS



SealRight fittings automatically and immediately trap refrigerant in the hose when disconnected, helping meet nonventing regulations and preventing finger burns. One-piece attaches quickly, saving up to 50 percent in time compared to 2-piece quick couplers.

- Works with or without Schrader core
- Gaskets resist deterioration from SealRight repair assembly components
- CFC, HCFC, HFC refrigerants and refrigerant oils. Field serviceable
- Made in the USA

UPC#	Description
19109	1/4" SealRight Str. x 1/4" Male flare
19208	1/4" SealRight 45° x 1/4" Male flare
19209	1/4" SealRight 90° x 1/4" Male flare
19100	Set of 19109 and 19209
19117	1/4" SealRight Str. x 3/8" Male flare
19217	1/4" SealRight 90° x 3/8" Male flare
19128	1/4" SealRight Str. x 1/8" NPT Female
19129	1/4" SealRight Str. x 1/4" NPT Female
19169	Acme 1/2" SealRight x 1/2" Acme
19163	Acme 1/2" SealRight x 1/4" Male flare



UPC#	Description	
SealRight repair assembly components		
19037	"O" rings (10 pak) (1)	
19038	Plug assembly with all seals (2)	
19039	Nut and clip (3)	
19040	Rebuild kit (4)	
19041	Overhaul kit with all above parts	
19045	Gasket set	

34

SYSTEM TOOLS