

CAPS AND COUPLERS

QUICK COUPLERS



QC-S5

5/16" female x 1/4" male adapter is designed to give the end user the ability to connect their standard refrigeration hoses to 5/16" (1/2" UNF) fittings being used on most R410A mini-splits. Swiveled so the adapter can remain on hoses for easy on/off application and installation.

3/8" Couplers:

Patented o-ring seal for deep vacuum

No depressor

5/16" Couplers:

For 410A connections

Valve core depressor

Safety channels

Rubber gasket seal

3/16" Couplers:

Valve core depressor

Safety channels

O-ring seal

1/4" Couplers:

Valve core depressor

Safety channels

Rubber gasket seal



STRAIGHT	
PART NO.	DESCRIPTION
QC-S3	3/16" QC x 1/4" SAE
QC-S4	1/4" QC x 1/4" SAE
QC-S46	1/4" QC x 3/8" SAE
QC-S5	5/16" QC x 1/4" SAE
QC-S5S	5/16" QC x 1/4" SAE (no depressor)
QC-S64	3/8" QC x 1/4" SAE (no depressor)
QC-S65	3/8" QC x 5/16" SAE (no depressor)
FEMALE NPT THREAD	
QC-S4A	1/4" QC x 1/8" Female NPT
QC-S4B	1/4" QC x 1/4" Female NPT
ELBOW	
QC-E3	3/16" QC x 1/4" SAE elbow
QC-E4	1/4" QC x 1/4" SAE elbow
QC-E5	5/16" QC x 1/4" SAE elbow
QC-E64	3/8" QC x 1/4" SAE elbow (no depressor)



SAE FEMALE ADAPTER	
A31656	1/4" SAE Male x 5/16" SAE Female Adapter
A31665	5/16" SAE Male x 1/4" SAE Female Adapter

QUICK COUPLER ACCESS TEE



O-ring seal quick coupler.

Furnished with cap and valve core.



QUICK COUPLER ACCESS TEE		
PART NO.	QTY.	DESCRIPTION
A34000	1	1/4" QC x 1/4" access branch tee
P90009	10	Replacement o-ring

CV-20004



SWIVEL CYLINDER VALVE	
PART NO.	DESCRIPTION
CV-20004	3/4" NPS x 1/4" M flare
CV-20006	3/4" NPS x 3/8" M flare

A33500



CORE DEPRESSOR	
A33500	1/4" Thumbscrew core depressor
REPLACEMENT PARTS FOR QUICK COUPLERS	
P90009	10 Replacement o-ring
P509	6 1/4" Gasket
P90513	5 Depressor for 1/4" QC
P90012	10 3/8" o-ring

LIQUID CHARGING ADAPTERS

Metering element reduces liquid flow to a level below capacity of compressor. This assures a safe, fast charge without damaging the compressor. Accepts liquid refrigerant from the cylinder and discharges into low side of the system. Liquid charging is recommended when charging blends into refrigeration and air conditioning systems, and a liquid charger adapter is necessary for safe and fast liquid charging through the low side of a system. Eliminates the time and effort of heating cylinders.



LIQUID CHARGING ADAPTERS	
LC-4	1/4" Liquid charging adapter
LC-5	5/16" Liquid charging adapter
REPLACEMENT O-RINGS	
P90010	1/4" Liquid charging adapter
P90011	5/16" Liquid charging adapter