

# SafeAir®

Two-Stage Safety Air Coupler

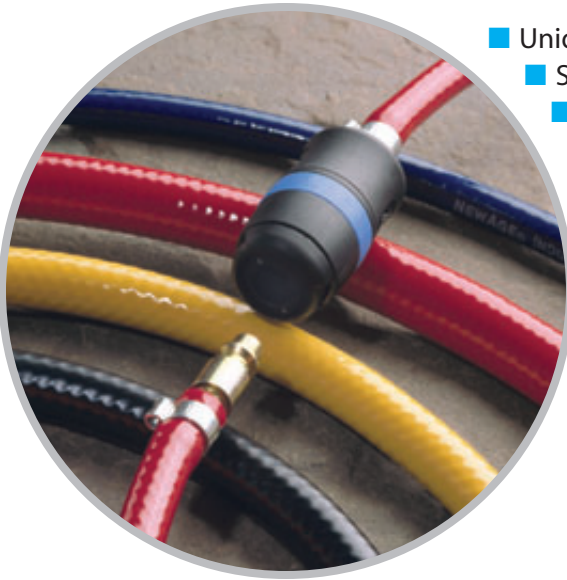


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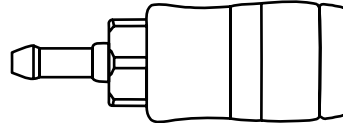
Fluid Transfer Specialists®

## Two-Stage Safety Air Coupler

- Unique two-stage design eliminates “pop-off” injury during hose disconnection
- Simple one step connection
- Durable, reliable, and lightweight — made of steel and nylon
- Tested to more than 250,000 cycles; rated to 232 psi
- Mates with standard industrial interchange plugs that comply with ISO 6150B and MIL 4109C

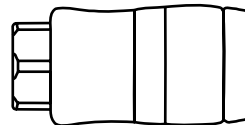


### COUPLERS



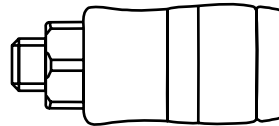
#### Hose Barb

PART NO.	HOSE ID x SOCKET (IN.)
630 0042	1/4 x 1/4
630 0077	5/16 x 1/4
630 0112	3/8 x 1/4
630 0175	3/8 x 3/8
630 0189	1/2 x 3/8



#### Female Thread

PART NO.	FNPT x SOCKET (IN.)
630 0287	1/4 x 1/4
630 0357	3/8 x 1/4
630 0420	3/8 x 3/8
630 0434	1/2 x 3/8



#### Male Thread†

PART NO.	MNPT x SOCKET (IN.)
630 0532	1/4 x 1/4
630 0602	3/8 x 1/4
630 0161††	5/16 x 3/8
630 0630	3/8 x 3/8
630 0644	1/2 x 3/8

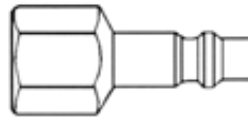
†Pre-coated with fluoropolymer thread sealant  
††Limited stock availability — call for details.

### INDUSTRIAL INTERCHANGE PLUGS\* — Meets ISO 6150B Standard



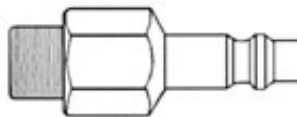
#### Hose Stem

PART NO.	HOSE ID x INDUSTRIAL INTERCHANGE (IN.)
630 1477	1/4 x 1/4
630 1519	5/16 x 1/4
630 1547	3/8 x 1/4
630 1554	5/16 x 3/8
630 1561	3/8 x 3/8
630 1624	1/2 x 3/8



#### Female Thread

PART NO.	FNPT x INDUSTRIAL INTERCHANGE (IN.)
630 1722	1/4 x 1/4
630 1792	3/8 x 1/4
630 1799	1/4 x 3/8
630 1806	3/8 x 3/8



#### Male Thread†

PART NO.	MNPT x INDUSTRIAL INTERCHANGE (IN.)
630 1967	1/4 x 1/4
630 2037	3/8 x 1/4
630 2044	1/4 x 3/8
630 2051	3/8 x 3/8

\*Treated steel for enhanced durability  
†Pre-coated with fluoropolymer thread sealant

### Notes

SafeAir's two step disconnection helps prevent danger and injuries from whipping air hoses. Step one releases air pressure, while step two disconnects the coupling. SafeAir will not disconnect without this manual vent release step.

Made of steel and nylon, SafeAir is durable and attractive. Its shape makes it easy to see and grip.

SafeAir is the first coupler to meet ISO Standard 4414.

Couplings are covered by one or more of the following U.S. patents: 5630 570 and 5634 629.

\*\*Values listed are typical for the material used in manufacture, except where noted, and are meant only as a guide to aid in design. Field testing should be performed to find the actual values for your application. Clamps must be used in higher pressure applications; testing recommended.

### Recommended Clamps

- Oetiker® ear type clamps
- Kwik Clamp™ nylon double bond hose clamps
- Worm gear clamps



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