

Universal Safety Exhaust Coupler

The Universal Safety Exhaust Coupler reduces the possibility of injury to nearby personnel or damage to surrounding equipment from a whipping hose that is disconnected while pressurized with air. This coupler is designed to remain connected to the plug until downstream air is completely bled off.



1/4" Body sizes will accept the Industrial, Automotive, Euro/Megaflow®, ARO and Lincoln interchanges.

3/8" and 1/2" Body sizes will accept the Industrial and Automotive interchanges.

Note: If installing directly onto a tool, the use of a whip hose is recommended.



5-in-1 Safety Exhaust Couplers

Body Size	Connection	Model
1/4"	1/4" FPT	150USE ¹ *
1/4"	1/4" MPT	152USE *
1/4"	1/4" Hose Barb	153USE *
1/4"	3/8" FPT	151USE *
1/4"	3/8" MPT	155USE *
1/4"	3/8" Hose Barb	156USE *

¹150USE is available in a display 12 pack (150USE-D12)

2-in-1 Safety Exhaust Couplers

Body Size	Connection	Model
3/8"	1/4" FPT	582USE *
3/8"	1/4" MPT	583USE *
3/8"	1/4" Hose Barb	585USE *
3/8"	3/8" FPT	580USE *
3/8"	3/8" MPT	581USE *
3/8"	3/8" Hose Barb	586USE *
3/8"	1/2" FPT	584USE *
3/8"	1/2" MPT	587USE *
3/8"	1/2" Hose Barb	588USE *

Body Size	Connection	Model
1/2"	3/8" FPT	123USE *
1/2"	3/8" MPT	121USE *
1/2"	3/8" Hose Barb	127USE *
1/2"	1/2" FPT	120USE *
1/2"	1/2" MPT	122USE *
1/2"	1/2" Hose Barb	128USE *
1/2"	3/4" FPT	124USE *
1/2"	3/4" MPT	129USE *
1/2"	3/4" Hose Barb	125USE *

How the Universal Safety Exhaust Coupler Works

CONNECTING

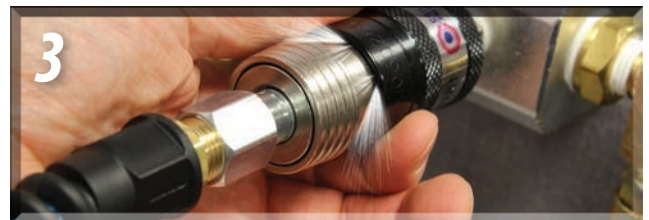


To connect, plug is easily inserted into coupler under zero pressure.



Black sleeve is pulled to start air flow.

VENTING



Black sleeve is pushed up to stop air flow and safely vent downstream pressure.

DISCONNECTING



Silver ring is pushed up to fully disconnect.