



M8026 I/2" M8027 3/4" M8028 I"

MANUAL VALVE



M8038 I/2" M8039 3/4" M8040 I"

SINGLE PORT NPT OUTLET



M3810 I/2"xI/4" out M7510 3/4"xI/2" out

SINGLE PORT NPT OUTLET WITH SHUTOFF

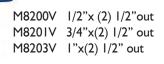


DUAL PORT NPT OUTLET



M8200 I/2"x (2) I/2" out M8201 3/4"x(2) I/2" out M8203 I"x(2) I/2" out

DUAL PORT NPT OUTLET WITH SHUTOFF



BEVEL TOOL

CUTTER



M8095 I/2"- 3/4"- I"

M8091 1/2"-3/4" M8051 1" Ope 17 Aluminum HDPE

Operating Pressure 175 psi at 70°F 140 psi at 140°F

Meets OSHA guidelines

Temperature range -40°F to 140°F

Compatible with common compressor oils

60 50 20 40 60 80 100 **Length of Tubing in Feet** 1/2" Maxline (.48 Inside Diameter) at 150 psi, 10 psi pressure drop 300 250 Flow Rate SCFM (theoretical) 200 150 100 50 -50 100 150 200 250 300 **Length of Tubing in Feet** 3/4" Maxline (.80 Inside Diameter) 300 at 150 psi, 10 psi pressure drop 250 -Rate SCFM heoretical) 200 150 100 Flow I 50 -50 100 150 200 250 300 **Length of Tubing in Feet** 1" Maxline (1.03 Inside Diameter) at 150 psi, 10 psi pressure drop



- Nickel plated brass
- Double o-ring design
- Split ring allows disassembly
- No expensive tools required

Tools and installation



1) CUT the tubing square with the cutter, ROTATING wrist while cutting



2) BEVEL the inside of the tubing by inserting the reaming tool and rotating it at least 3 full turns.

Remove nut and split ring from fitting and place on tubing



3) PUSH the fitting onto the tubing and fully <u>against the shoulder</u> of the fitting (soapy water will help this process)



4) TURN the nut finger tight Put a reference mark on the nut and fitting body



5) TIGHTEN nut with wrench a minimum of <u>3/4 of a turn</u> or until tight

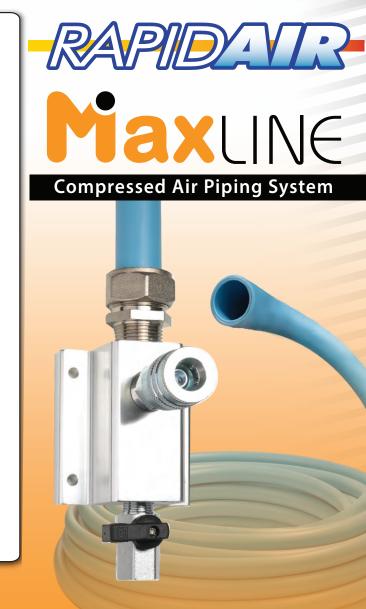
Engineered Specialties με

Arpin, Wisconsin

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WARNINGS:

- Compressed air is dangerous if not used properly.
 - Do not point compressed air source at any part of your body or at any person.
- Always use eye protection when using compressed air.
 - Turn off compressor when not in use.
- CA Prop 65: This product contains chemicals known to the state of California to cause cancer and birth defects or other reproductive harm





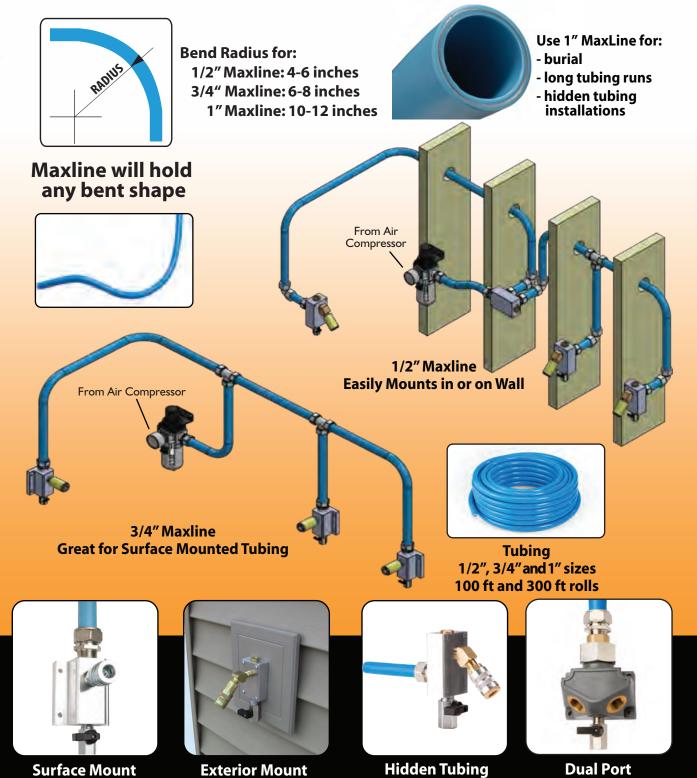
Maxline is an industrial compressed air piping system that is:

- fast and easy to install
- cost effective
- leakproof
- corrosion resistant

Maxline's multilayer construction can be easily bent by hand and maintain its desired shape, giving a professional appearance with no tubing sag. 100 ft and 300 ft rolls allow for faster installation times, with fewer joints. Its smooth interior walls will never build up scale or rust making it an efficient air system.

Maxline piping can be mounted on wall surfaces, in wall for new construction and be directly buried under ground or concrete. This system is easily configured and can be re-modified.

Maxline fittings are nickel plated brass designed for years of long term performance. Its double o-ring compression design is engineered to be a leakproof system, that can be easily disassembled and reused.





1/2"

1/2"

3/4"

3/4"

1/2"

3/4"

1/2"

3/4"

1/2"

3/4"

1/2"

3/4"

3/4"x1/2"

I"x I/2"

1"x3/4"

1/2"x1/2"NPT

3/4"x1/2"NPT

1/2"x3/8"NPT

1/2"x1/2"NPT

3/4"x1/2"NPT

3/4"x3/4"NPT

1"x3/4"NPT

I"xI"NPT

I/2"XI/2" Female NPT

3/4"x3/4" Female NPT

3/4"x1/2" 1"x3/4"

M6026

M6027

M6030

M6031

M6032

M6033

M8064 M8065

M8066

M8021

M8022

M8023

M8024

M8025

M8080

M8067

M8068

M8010

M8011

M8012

M8014

M8016

M8018

M8019

M8078

M8001

M8002

M8005

M8003

M8015

M8004

I 00ft

300ft

100ft

300ft

100ft

300ft