

TWO STAGE REGULATOR

Quick Reference Guide For Regulators



Pigtails, Nuts, Fittings & Risers

Then Choose Your

Make sure you are thoroughly trained before you attempt any regulator installation or maintenance. Improper conditions or procedures can cause accidents resulting in property damage and personal injury.

BTU Load

400,000 btu/hr.

DISTANCE: 80 feet

PIPE SIZE: 1/2" CTS Poly pipe or copper tubing

@ 10 psi

If copper piping is chosen see "Copper Piping" for size & part number

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REGULATORS: LV3403TR 1/4" X 1/2" 1ST STAGE





PIGTAILS: Size Part# Type 1/4" x POL 3/8" tube x 12" 913JS12 1/4" x POL 1/4" tube x 12' 912JS12 POL x POL 3/8" tube x 12" 913PS12 POL x POL 1/4" tube x 12" 912PS12

600,000 btu/hr.

DISTANCE: 40 feet PIPE SIZE: 1/2" CTS Poly pipe or copper tubing @ 10 psi

DISTANCE: 100 feet PIPE SIZE: 3/4" IPS Poly pipe @ 10 psi

REGULATORS: LV3403TR 1/4" X 1/2" 1ST STAGE

LV4403B46R 1/2" X 3/4" 2ND STAGE hack mounting



NUTS:

Size	Part #
1/2" nut	NS4F
5/8" nut	NS4I

800,000 btu/hr.

DISTANCE: 20 feet **DISTANCE: 70 feet** PIPE SIZE: 1/2" CTS PIPE SIZE: 3/4" IPS Poly pipe or copper tubing Poly pipe @ 10 psi

REGULATORS: LV3403TR 1/4" X 1/2" 1ST STAGE

LV4403B66 3/4" X 3/4" 2ND STAGE



Size FITTINGS: Part # **MFL MPT** 1/2" 48FF 1/2" 5/8" 48IF 1/2' 1/2" 3/4" 48FK

3/4"

48IK

5/8"

If copper piping is chosen see "Copper Piping" for size & part number

1,000,000 btu/hr.

DISTANCE: 15 feet PIPE SIZE:

CTS Poly pipe or Tubing copper tubing @ 10 psi @ 10 psi

DISTANCE: DISTANCE: 40 feet 400 feet **PIPE SIZE: PIPE SIZE:** 3/4" IPS Poly 5/8" Copper pipe @ 10 psi

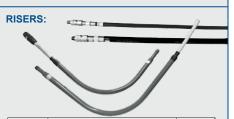
REGULATORS:

LV3403TR 1/4" X 1/2" 1ST STAGE



LV5503B6 3/4" X 3/4" 2ND STAGE straight outlet





Туре	Size	Part #
Flex	1/2" CTS x 1/2" MPT x 36"	71354
Flex	1/2" CTS x 1/2" MPT x 84"	71353
Flex	3/4" IPS x 3/4" MPT x 36"	71410
Flex	3/4" IPS x 3/4" IPS x 84"	71412
Hard	1/2" CTS x 1/2" MPT	77253
Hard	3/4" IPS x 3/4" MPT	79209
Hard	1" IPS x 1" MPT	78442

If copper piping is chosen see "Copper Piping" for size & part number

2,000,000 btu/hr.

DISTANCE: 10 feet DISTANCE: 100 feet PIPE SIZE: 5/8" Copper PIPE SIZE: 3/4" IPS Tubing @ 10 psi

Poly pipe @ 10 psi If copper piping is chosen see "Copper Piping" for size & part number

REGULATORS:

LV4403TR9 FPOL X 1/2" 1ST STAGE



LV5503B8 3/4" X 1" 2ND STAGE straight outlet



Presto-Tap Universal Service Tech Kit

USES:

- Leak testing at tank pressure with Presto Tap pigtails.
- . Determing 1st or 2nd stage regulator lock up
- · Determing lock up and flow on Two Pound systems
- · Low pressure leak testing
- · Plug removal in regulators

PARTS INCLUDED:

6800-KG PT-30KG PT-5KG PT-0Z MHA-STRAIGHT 316 ALLEN KEY UNIVERSAL FLEX HOSE RV

KIT BAG

UNIVERSAL-SERVICE-TECH-KIT





Size	Part #
1/2" OD x 50'	CCR-1/2X50
1/2" OD x 100'	CCR-1/2X100
5/8" OD x 50'	CCR-5/8X50
5/8" OD x 100'	CCR-5/8X100

See RegO's LP-GAS Serviceman's Manual L-545 for Examples & Reference Tables