## **Hoses for the Following Gases**

# C R G 0 2 0 E N 0 N G Е

**STANDARD** - These PTFE core pigtails surpass the requirements of CGA E.9. Each pigtail is pressure tested on 1-1/2 times working pressure of 3,000 PSI.



**SAFETY PIGTAIL** - The Stainless Steel Armor Casing allows free movement of the hose and protects the hose from damage. The Stainless Steel Armor Casing also provides anti-kink and hose whip reduction.

(Oxygen hoses are cleaned, capped, bagged, & certified clean for oxygen service per CGA G-4.1.)

#### SIZE COMPARISON CHART





**For Fitting Hose Size** 1/4" NPT **Female** 



1/4" NPT Male **Thread Profile** 

## PTFE Lined Stainless Steel Braided Pigtails | 3,000 PSI

## Ratermann Mfg. FP Family of Hoses

## **Standard Hose** without Armor Casing

With Armor Casing Anti-Kink, Anti-Whip

1/4" NPT Female x 1/4" NPT Female

OUTLET	INLET	Hose Length	Part #	
		24"	FP-24F14	
77.00000		36"	FP-36F14	
		48"	FP-48F14	
		72"	FP-72F14	
		10'	FP-120F14	
NPT Female	1/4" NPT Female	20'	FP-240F14	

ose ngth	Part #	Ho: Ler	se igth	Part #	
24"	FP-24F14	24	1"	FP-A-24F14	
86"	FP-36F14	36	5"	FP-A-36F14	
18"	FP-48F14	48	3"	FP-A-48F14	
72"	FP-72F14	72	2"	FP-A-72F14	
10'	FP-120F14	1	0′	FP-A-120F14	
20'	FP-240F14	2	0′	FP-A-240F14	
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## 1/4" NPT Female x 1/4" NPT Male Н

OUTLET	INLET	Length	F
		24"	F
11/1/11/11	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	36"	F
		48"	F
		72"	F
1/4" NPT Female	1/4" NPT Male	10'	F

**OUTLET** 

ose ength	Part #
24"	FP-24F14M14
36"	FP-36F14M14
18"	FP-48F14M14
72"	FP-72F14M14
10'	FP-120F14M14
20′	FP-240F14M14

	F

1/4" NPT 1/4" NPT Swivel Female Swivel Female

## 1/4" NPT Swivel Female x 1/4" NPT Swivel Female

Hose	
Length	Part #
24"	FP-24F14S
36"	FP-36F14S
48"	FP-48F14S

ш	Hose Length	Part #
	24"	FPA-24F14S
	36"	FPA-36F14S
	48"	FPA-48F14S





INLET

1/4"

1/4" NPT Male Non-Swivel End



1/4" NPT Swivel Female

## 1/4" NPT Male Non-Swivel End x 1/4" NPT Swivel Female

Hose Length	Part #
24"	FP-24M14F14S
36"	FP-36M14F14S
48"	FP-48M14F14S

Hose Length	Part #
24"	FPA-24M14F14S
36"	FPA-36M14F14S
48"	FPA-48M14F14S

<sup>\*</sup> Only Female NPT ends swivel. Male NPT ends do not rotate.

