



**FOSTER**

# "Recoil" Self Storing Air Hose

Foster Recoil Self-Storing Air Hose is made of Dupont® Hytel which has memory superior to nylon, used by other suppliers. It combines both flexibility and retractability in a formulation that is impervious to oil and very abrasion resistant. The coiled length is 1/30<sup>th</sup> of actual length; working length is 60% of actual length. Working pressure is 170 PSIG at 76°F.

## RECOIL HOSE



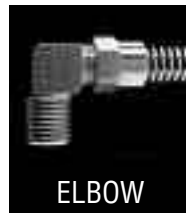
HOSE SIZE	CAT. NO.	COIL SIZE
1/4 I.D.	FR25	3-3/4" Dia.
3/8 I.D.	FR38	5-3/4" Dia.
1/2 I.D.	FR50	8" Dia.

### ORDERING INFORMATION:

COLORS: Light Blue and Yellow  
Suffix - B for Blue; Y for Yellow

Available in 100' lengths.

## RECOIL FITTINGS



HOSE SIZE	THREAD SIZE	MALE CAT. NO.	SWIVEL CAT. NO.	ELBOW CAT. NO.	FEMALE CAT. NO.
1/4 I.D.	1/4 NPT	FR25M	FR25S	FR25L	FR25F
3/8 I.D.	3/8 NPT	FR38M	FR38S	FR38L	FR38F
1/2 I.D.	1/2 NPT	FR50M	FR50S		

## REPAIR PARTS

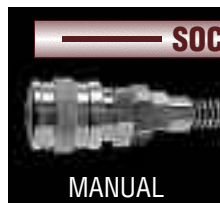
	FERRULE No.	NUT No.	SPRING No.
1/4"	FR25FE	FR25N	FR25SP
3/8"	FR38FE	FR38N	FR38SP
1/2"	FR50FE	FR50N	FR50SP

## STANDARD RECOIL ASSEMBLIES



HOSE SIZE	LENGTH	(2) MALE FTGS	(2) SWIVEL FTGS	(1) SWIVEL (1) MALE FTG	(2) ELBOW FTGS	(2) FEMALE FTGS
		CAT. NO.	CAT. NO.	CAT. NO.	CAT. NO.	CAT. NO.
1/4"	6 FT	FR25-6M	FR25-6S	FR25-6SM	FR25-6L	FR25-6F
	12 FT	FR25-12M	FR25-12S	FR25-12SM	FR25-12L	FR25-12F
	25 FT	FR25-25M	FR25-25S	FR25-25SM	FR25-25L	FR25-25F
	50 FT	FR25-50M	FR25-50S	FR25-50SM	FR25-50L	FR25-50F
3/8"	6 FT	FR38-6M	FR38-6S	FR38-6SM	FR38-6L	FR38-6F
	12 FT	FR38-12M	FR38-12S	FR38-12SM	FR38-12L	FR38-12F
	25 FT	FR38-25M	FR38-25S	FR38-25SM	FR38-25L	FR38-25F
	50 FT	FR38-50M	FR38-50S	FR38-50SM	FR38-50L	FR38-50F
1/2"	12 FT	FR50-12M	FR50-12S	FR50-12SM		
	25 FT	FR50-25M	FR50-25S	FR50-25SM		
	50 FT	FR50-50M	FR50-50S	FR50-50SM		

## CUSTOM RECOIL ASSEMBLIES



INDUSTRIAL INTERCHANGE		PLUGS CAT. NO.	MANUAL SOCKETS CAT. NO.	AUTOMATIC SOCKETS CAT. NO.
HOSE SIZE	SERIES	CAT. NO.	CAT. NO.	CAT. NO.
3/8"	4	7-4	1704	FM1704
1/2"	5	8-5	1805	FM1805

Foster offers custom "RECOIL" assemblies so you may specify length and end fittings according to your individual requirements. End fittings may include the various Series of Quick Detachable Couplers.

Sockets are also available in 310, FRL, SHD and TF Series. Refer to Coupling Series catalog page.

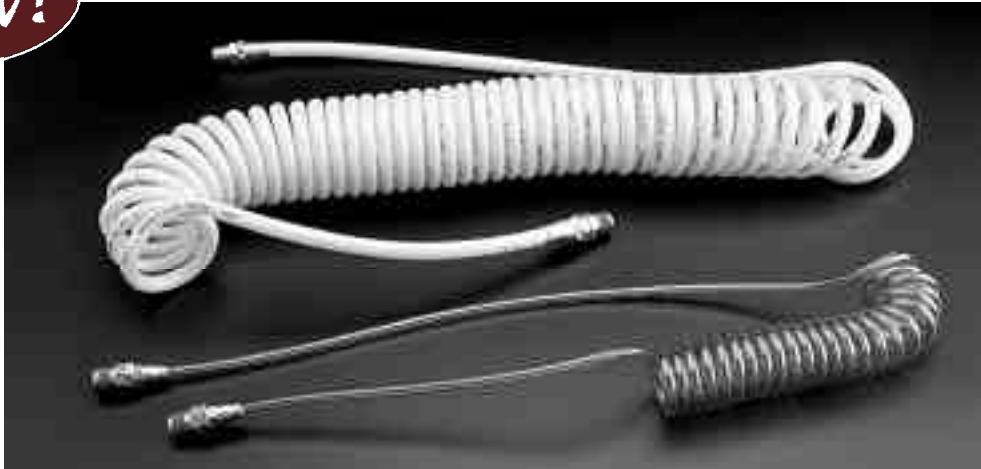


**FOSTER**

# Polyurethane Recoil Hose

**NEW!**

## POLYURETHANE RECOIL HOSE



### BENEFITS

- Greater durability than Nylon or Hytrel recoil hoses due to exceptional wear characteristics
- Longer life expectancy due to kink resistant properties
- Superior recoil memory due to elastic properties
- Working length is approximately 80-90% of hose length
- Hoses are preassembled with reusable brass fittings reducing assembly time
- 5/32" ID hose is ideal for use with Foster blow guns

### SPECIFICATIONS

- Temperature Range: - -40°F to +125°F
- Working Pressure: - 125 PSIG @ 75°F

### POLYURETHANE RECOIL HOSE ASSEMBLIES

CATALOG PART NO.	ID X OD	MATERIAL LENGTH	COLOR	MPT FITTINGS
FPR532-10B-T	5/32 x 1/4	10'	Transparent Blue	1/4" Swivel Both Ends
FPR532-10B-Y	5/32 x 1/4	10'	Yellow	1/4" Swivel Both Ends
FPR14-15A-T	1/4 x 3/8	15'	Transparent Blue	1/4" Rigid & 1/4" Swivel
FPR14-15A-Y	1/4 x 3/8	15'	Yellow	1/4" Rigid & 1/4" Swivel
FPR14-25A-T	1/4 x 3/8	25'	Transparent Blue	1/4" Rigid & 1/4" Swivel
FPR14-25A-Y	1/4 x 3/8	25'	Yellow	1/4" Rigid & 1/4" Swivel
FPR38-15A-T	3/8 x 9/16	15'	Transparent Blue	3/8" Rigid & 3/8" Swivel
FPR38-15A-Y	3/8 x 9/16	15'	Yellow	3/8" Rigid & 3/8" Swivel
FPR38-25A-T	3/8 x 9/16	25'	Transparent Blue	3/8" Rigid & 3/8" Swivel
FPR38-25A-Y	3/8 x 9/16	25'	Yellow	3/8" Rigid & 3/8" Swivel

### SPARE REUSABLE FITTINGS

CATALOG PART NO.	HOSE SIZE	FITTING TYPE
PSM53204	5/32" x 1/4"	1/4" MPT swivel
PSM0404	1/4" x 3/8"	1/4" MPT swivel
PRM0404	1/4" x 3/8"	1/4" MPT rigid
PSM0606	3/8" x 9/16"	3/8" MPT swivel
PRM0606	3/8" x 9/16"	3/8" MPT rigid