

C.S.A. CERTIFIED ASSEMBLIES

SERIES "FLT" STAINLESS STEEL METAL HOSE ASSEMBLIES FOR NATURAL GAS AND PROPANE TRANSFER

- Sizes 1/4" ID through 6" ID with fittings welded each end
- Single Braided to 2-1/2" ID, Double-Braided from 3" through 6" ID
- CSA labels permanently attached
- Hoses 100% tested per CSA standard for minimum of 1 minute
- Supplied with carbon steel or stainless steel end fittings



PRESSURE RANGE

- Max WP 350 PSIG (* 275 PSIG for Class 150# Flanges) - 1/4" through 2" ID
- Max WP 250 PSIG (All end fitting types) - 2-1/2" and 3" ID
- Max WP 200 PSIG (All end fitting types) - 4" through 6" ID

STANDARD HOSE ASSEMBLY



PART NUMBER DESIGNATION

FLT-025-AA-030.5-350

NOMINAL HOSE AND FITTING SIZE ———— END FITTING TYPE ———— HOSE LENGTH IN INCHES ———— OPERATING PRESSURE IN PSIG

EXAMPLE: The above part number designation is for a 1/4" size hose with a SCH 80 Steel Male Nipple on each end, 30.5" long, working at an operating pressure of 350 PSIG.

Series	Size	End Fitting Type (Options)	Overall Length (Inches)	Max. Working Pressure PSIG (Class 300/150)
FLT	025 (1/4")	A - Sch 80 MNPT	Overall Length as Required	350
FLT	038 (3/8")	B - 3000# FNPT Coupling		350
FLT	050 (1/2")	C - Weld Nipple (Sch 40/80)		350/275*
FLT	075 (3/4")	D - 150# Weld Neck Flange		350/275*
FLT	100 (1")	E - 300# Weld Neck Flange		350/275*
FLT	125 (1-1/4")	F - 150# S/O Flange RF		350/275*
FLT	150 (1-1/2")	G - 300# S/O Flange RF		350/275*
FLT	200 (2")	H - 150# Lap Joint Flange		350/275*
FLT	250 (2-1/2")	I - 300# Lap Joint Flange		250
FLT	300 (3")	J - Sch 80 Hex MNPT		250
FLT	400 (4")	K - 3000# FNPT Union		200
FLT	500 (5")	L - JIC Female Swivel		200
FLT	600 (6")			200

NOTE: Add suffix S04 or S06 to part designation for T304 or T316 fittings. Carbon steel fittings are supplied with standard part designation.