

TWIN HYDRAULIC SERVICE

Series TH

The hydraulic series reel incorporates contemporary engineering and manufacturing techniques to give trouble free performance. Reels are all steel construction and compact for applications with critical space requirements. Reels are used for medium pressure hydraulic applications and are ideal for operating hydraulic cylinders, tools and equipment. Reels have a high volume dual-body swivel for maximum product delivery. This excludes the 80000. Consult manufacturer for other products and hoses.

APPLICATIONS

- Cranes
- Construction Equipment
- Hydraulic Tools
- Vehicle Extraction Tools
- Aerial Devices
- Hydraulic Cylinders
- Tree Cutters
- Digger Derricks
- Railroad Maintenance Tools



FEATURES

- Constant tension or pos-i-latch spool mechanism
- All steel construction
- Reels have a durable, abrasion resistant baked-on powder coat finish
- 7000 Series offers gasketed sealed spring motor
- Compact design for critical space requirements

DIMENSIONS

	TH 5000 O		TH 7000 O		TH 8000 O	
	in	mm	in	mm	in	mm
A	14 1/2"	368	20 1/4"	514	25 3/8"	645
B	13 1/2"	343	19	483	24	610
C	9 3/4"	248	7 7/8"	200	10	254
D	2 1/2"	64	3 7/8"	98	6	152
E	6"	152	7"	177	13"	330

Four 5/16" (8mm) diameter mounting holes for the 5000 O.
Four 1/2" (12.7mm) diameter mounting holes for the 7000 O & 80000

DUAL HYDRAULIC HOSE REELS	HOSE CAPACITY					MODELS WITHOUT HOSE						
	MODEL	WGT.	PRESSURE	I.D.	O.D.	I.D.	O.D.	LGTH	I.D.	O.D.	LGTH	
		lbs / kg	psi / bar	in / mm	in / mm	in / mm	in / mm	ft / m	in / mm	in / mm	ft / m	
MEDIUM PRESSURE HYDRAULIC HOSE REELS Maximum Temperature 210° F (99° C) - Reel Inlet is 1/4" & 3/8" NPTF (F)												
	TH 5400 OMP	24# 10	3000 211	1/4"	6	.500"	13	25'	8			
	TH 7400 OMP	47 22	3000 211	1/4"	6	.500	13	50	15			
	TH 7600 OMP	47 22	3000 211	3/8"	10	.640	16	30	9			
MODELS WITH HOSE			HOSE CAPACITY			MODELS WITHOUT HOSE						
MODEL	WGT.	PRESSURE	I.D.	O.D.	LGTH	MODEL	WGT.	PRESSURE	I.D.	O.D.	LGTH	
	lbs / kg	psi / bar	in / mm	in / mm	ft / m		lbs / kg	psi / bar	in / mm	in / mm	ft / m	
MEDIUM PRESSURE HOSE REELS Maximum Temperature 210° F (99° C) - Reel Inlet is 3/8" & 1/2" NPTF (F)												
	TH86050 OMP	108# 49	2000 138	3/8"	10	.640"	16	50'	15	TH86000 OMP	87# 39	3000 207
	TH88050 OMP	115 52	2000 138	1/2"	13	.910	23	50	15	TH88000 OMP	87 39	3000 207

Adjustable hose bumpers listed on page 39. See page 38 for optional accessories mounting brackets and bases.