HOW TO ORDER

"Hi-Lo PRESSURE,TWO PUMPS" DC MOTOR HYDRAULIC POWER PACKS (W800553 STEEL MANIFOLD / ∅140 & ∅180 TANKS)

CODE	MOTOR TEMP. PROTECTOR	DC MOTOR	MOUNTING POSITIONS	TANK SIZE	LOWERING VALVE	HIGH PRESSURE PUMP CAPACITY	LOW PRESSURE PUMP CAPACITY	START SWITCH POSITIONS	BREATHER CAP POSITIONS	UNIQUE CODE
HL	T	C N 2 4	H	24	S	10	19	A	A	D***

HL	"Hi-Lo, TWO-PUMPS" DC MOTOR HYDRAULIC POWER PACKS WITH W800553 PRFESSIONAL STEEL MANIFOLD 152mmX152mm

T	WITH TEMPERATURE PROTECTOR
	WITHOUT TEMPERATURE PROTECTOR

H	HORIZONTALLY MOUNTED
V	VERTICALLY MOUNTED
X	SPECIAL MOUNTING
HN	HORIZONTALLY MOUNTED WITHOUT TANK
VN	VERTICALLY MOUNTED WITHOUT TANK

2				550W LOW-SPEED MOTOR
3				800W COMPOUND WOUND MOTOR
5				550W PERMANENT MAGNET MOTOR
8				00W PERMANENT MAGNET MOTOR
C				2000W COMPOUND WOUND MOTOR (DC24V) 1500W COMPOUND WOUND MOTOR (DC12V)
S				2000W SERIES WOUND MOTOR (DC24V) 1500W SERIES WOUND MOTOR (DC12V)
L				3000W COMPOUND WOUND MOTOR (DC24V) 2500W COMPOUND WOUND MOTOR (DC12V)
	E			EARTH RETURN (MOTOR WITH 1 TERMINAL)
	N			INSULATE RETURN (MOTOR WITH 2 TERMINALS)
		1	2	DC12V MOTOR
		2	4	DC24V MOTOR
N	N	N	N	WITHOUT MOTOR
X	X	X	X	SPECIAL
P				2200W COMPOUND WOUND MOTOR (DC24V) 1600W COMPOUND WOUND MOTOR (DC12V)

		(working volume)	
∅140 mm Dia.	24	2.4 Liters	1.9 Liter
	28	2.8 Liters	2.3 Liter
	42	4.2 Liters	3.7 Liter
∅180 mm Dia.	40	4.0 Liters	3.5 Liter
	50	5.0 Liters	4.5 Liter
	60	6.0 Liters	5.5 Liter
	80	8.0 Liters	7.5 Liter
	XX	SPECIAL	
	NN	NONE	

S	SOLENOID OPERATED (NORMALLY CLOSED)
T	SOLENOID OPERATED (NORMALLY OPEN)
U	SOLENOID OPERATED (NORMALLY CLOSED WITH MANUAL)
V	SOLENOID OPERATED (NORMALLY OPEN WITH MANUAL)
MR	MANUAL OPERATED
MK	MANUAL OPERATED (WITHOUT SWITCH)
N	NONE
X	SPECIAL OPERATED
A	ADAPTOR FOR OTHER MANIFOLD

05	0.5 cc/rev
07	0.7 cc/rev
10	1.0 cc/rev
15	1.5 cc/rev
19	1.9 cc/rev
23	2.3 cc/rev
27	2.7 cc/rev
30	3.0 cc/rev
35	3.5 cc/rev
40	4.0 cc/rev
51	5.1 cc/rev
62	6.2 cc/rev
73	7.3 cc/rev

A	SAME SIDE AS CHECK VALVE
B	SAME SIDE AS LOW-PRESSURE RELIEF VALVE
C	THE SIDE OPPOSITE A
D	SAM SIDE AS HI-PRESSURE RELIEF VALVE
N	NONE

MANIFOLD FUNCTION A-Z	
D	STANDARD MANIFOLD WITH LOW NOISE RELIEF VALVE

Special orders are acvilable on request.
Please consult our sales department.

Hydraulic Power Packs
Series W83D