

# HOW TO ORDER

## STANDARD AC MOTOR HYDRAULIC POWER PACKS (W800532 STEEL MANIFOLD / $\phi$ 140 & $\phi$ 180 TANKS)



STANDARD VOLTAGES AND HERTZ (REFER TO BELOW)  
A-ZZ SPECIAL VOLTAGES AND HERTZ ON REQUEST

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

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

A SAME SIDE AS CHECK VALVE  
B SAME SIDE AS RELIEF VALVE  
C THE SIDE OPPOSITE A  
D THE SIDE OPPOSITE B  
N NONE

N NONE  
2 2 LPM  
4 4 LPM  
6 6 LPM  
8 8 LPM  
10 10 LPM  
rated flows

WITHOUT HANDLE PUMP  
P WITH HANDLE PUMP (7.4cc/stroke)  
X SPECIAL HANDLE PUMP ASSEMBLY

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

MOTOR	POWER	PHASE	VOLTAGES	HERTZ	RPM
01	1HP 4P	3	220/380	50/60	1420/1720
02	1HP 2P	3	220/380	50/60	2850/3450
03	1HP 4P	1	110/220	50/60	1420/1720
04	1HP 2P	1	110/220	50/60	2850/3450
05	2HP 4P	3	220/380	50/60	1420/1720
06	2HP 2P	3	220/380	50/60	2850/3450
07	2HP 4P	1	110/220	50/60	1420/1720
08	2HP 2P	1	110/220	50/60	2850/3450
09	3HP 4P	3	220/380	50/60	1420/1720
10	3HP 2P	3	220/380	50/60	2850/3450
11	1/2HP 4P	1	110/220	50/60	1420/1720
12	1/2HP 2P	1	110/220	50/60	2850/3450
13	3/4HP 4P	1	110/220	50/60	1420/1720
14					
15	1/2HP 4P	3	220/380	50/60	1420/1720
16	1/2HP 6P	3	220/380	50/60	940/1140
17	1/4HP 4P	1	110/220	50/60	1420/1720
18	1/4HP 4P	3	220/380	50/60	1420/1720

$\phi$ 140 mm Dia.	Working Volume
10	1.0 Liters
16	1.6 Liters
20	2.0 Liters
24	2.4 Liters
28	2.8 Liters
42	4.2 Liters
$\phi$ 180 mm Dia.	Working Volume
30	3.0 Liters
40	4.0 Liters
50	5.0 Liters
60	6.0 Liters
80	8.0 Liters
XX	SPECIAL
NN	NONE

(working volume)

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

MOTOR DIMENSION	Motor Code	Description	Notes
$\phi$ 110	MSN	MOTOR WITHOUT FAN	ONLY 1/4HP
$\phi$ 125	MSM	MOTOR WITHOUT FAN	FROM 1/2HP TO 1HP
$\phi$ 140	MFS	MOTOR WITH FAN	FROM 1/2HP TO 1HP
$\phi$ 140	MSS	MOTOR WITHOUT FAN	FROM 1HP TO 3HP
$\phi$ 140	MF	MOTOR WITH FAN	FROM 1HP TO 3HP
$\phi$ 140	MS	MOTOR WITHOUT FAN	FROM 1HP TO 3HP
	XX	SPECIAL	

Series W80A

Hydraulic Power Packs

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