HOW TO ORDER

DC MOTOR MINI HYDRAULIC POWER PACKS (W800554 STEEL MANIFOLD / ∅102 TANKS)

CODE	SPECIAL REQUEST	MOTOR TEMP. PROTECTOR	DC MOTOR	MOUNTING POSITIONS	TANK SIZE	LOWERING VALVE	PUMP CAPACITY	HANDLE PUMP	START SWITCH POSITIONS	BREATHER CAP POSITIONS	FLOW CONTROL VALVE	UNIQUE CODE
F		T	C N 2 4	H	05	S	10		A	A	N	D ***

T	WITH TEMPERATURE PROTECTOR
N	WITHOUT TEMPERATURE PROTECTOR

	WITH STANDARD PARTS
A ~ Z	SPECIAL REQUEST FOR EXAMPLE: WITH SCV-18-07 VALVE ; ADD ONE T.PORT OR OTHER DIFFERENT DESIGNS. REFER TO DRAWING.

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
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

F	DC MOTOR MINI. HYDRAULIC POWER PACK WITH W800554 MANIFOLD 115mm*115mm

2				550W LOW-SPEED MOTOR
3				800W COMPOUND WOUND MOTOR
5				550W PERMANENT MAGNET MOTOR
8				800W 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)

∅102 mm Dia.	05	0.5 Liters
	08	0.8 Liters
	10	1.0 Liters
	13	1.3 Liters
	17	1.7 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

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

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