



SERFILCO®

Chemical resistant pumps & filters engineered for industry

TABLE II

OTHER MODELS

To determine pump model for a specified GPM, TDH, material and specific gravity, select performance point on curve. Determine required HP by moving vertically to corresponding number dotted line. Read the required HP at right ordinate and multiply by S.G. Select pump, "O"-ring and seal, and motor to complete Model Number. Add corresponding number designations together to create Price Code Number.

EXAMPLE:

HA 4 x 3F x 8C

PUMP

PUMP/MOTOR MODEL NUMBER

4

IMPELLER

V(M8xM1)

SEAL

H7.5

MOTOR

PRICE CODE NO.

= 47-4248 G

PUMP	PRICE CODE NO.
HA 4 x 3F x 8C	47-42
HA 4 x 3F x 10CT	47-43
HA 6 x 4F x 10CT	47-44

FLOW CURVE NO.	ADD TO . . .	
	MODEL NO.	PRICE CODE NO.
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9
10	10	0
11	11	1
12	12	2

'O'-RING & MECHANICAL SEAL MATERIAL (SOLUTION CONTACT)	ADD TO . . .	
	MODEL NUMBER	PRICE CODE NO.
SINGLE MECHANICAL SEAL		
EPDM SILICON CARBIDE	L(M8)	1
VITON SILICON CARBIDE	V(M8)	7
DOUBLE MECHANICAL SEAL¹		
EPDM SILICON CARBIDE	L(M8xM1)	4
VITON SILICON CARBIDE	V(M8xM1)	8

¹ DRI-STOP 2R is recommended when a double mechanical seal is used. DRI-STOP switch prevents damage to pump due to dry operation. Consult Bulletin A-105

TEFC 208-230/460/3/60 or 190/380-415/3/50		
RPM	NEMA MOTORS ²	
	ADD TO . . .	
	MODEL NUMBER	PRICE CODE NUMBER
1725 or 1450	-H7.5	G
	-H10.0	H
	-H15.0	S
	-H20.0	V
	-H25.0	W
	-H30.0	X

² For 50 Hz add -50 to Model Number and 5 to Price Code Number

OPTIONS

DESCRIPTION	PRICE CODE NO.
Trimmed impeller to meet specified flow	47-0084
Hastelloy C shaft -HC	-HC

LONG COUPLING KIT		
FOR MODELS	FOR MOTOR FRAME	PRICE CODE NO.
4 x 3 x 8 4 x 3 x 10 (10 HP and smaller)	213/215T	42-0502
Motor mounting and alignment		42-0504

Long coupling kit includes cast iron bearing pedestal frame, frp channel, flexible coupling, guard (order pump separately)