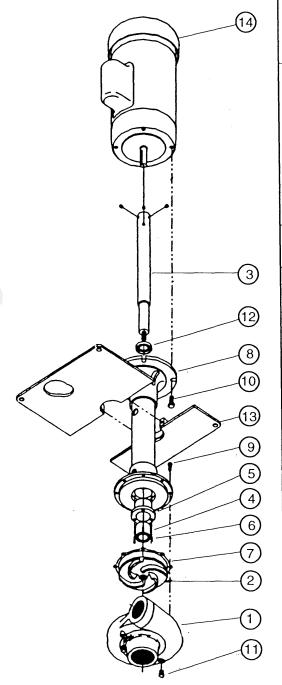


## SERIES 'ESS' VERTICAL 316SS PUMPS

Refer to Bulletin P-307, Operation and Service Guide O-918 and Master Price List F-800.

For pumps manufactured after Jan. 1, 1995, refer to Parts List P-2230.



1		MODELS		
ITEM	DESCRIPTION	ESS 1	ESS 1½	
1	Volute/suction casing	61-0200	62-0200	
2	Impeller	01-0200	02-0200	
-	Diameter 3.62, curve #1	61-0201	_	
-	" 4.00, curve #2	61-0202		
	" 4.50, curve #3	61-0203	_	
}	" 4.94, curve #4	61-0204	_	
1	" 3.62, curve #5	_	62-0212	
	" 4.00, curve #6	-	62-0213	
	" 4.25, curve #7	_	62-0214	
	" 4.94, curve #8		62-0216	
3	5/8" ID shaft w/ setscrews For use w/56C motor (¾ & 1 HP)			
İ	- stainless steel 13"	61-0205	62-0202	
i	20"	61-0206	62-0202	
1	32"	61-0207	62-0204	
	44"	61-0208	62-0205	
	7/8" ID shaft with setscrews			
	For use w/143/145TC motor (1.5 - 3 HP)			
	- stainless steel 13"	61-0209	62-0206	
	20"	61-0210 61-0211	62-0207	
	32" 44"	61-0211	62-0208 62-0209	
4*	Bushing - graphite (std)	61-0213		
•	- GFT (Rulon) - optional	61-0214		
	Pin for GFT (1 req'd)	66-0215		
5*	Bushing plate	61-0216		
6	Bushing plate screws (3 req'd)			
	8"-32 x ½" Allen head - 316 stainless steel	61-0224		
7*	Gasket - Teflon	61-0217		
8	Column assembly - stainless steel 13"		0218	
	20"	l .	0219	
	32" 44"	61-0220 61-0221		
9	Volute bolts (8 req'd)	01-0221		
3	1/4"-20 x 1/2" hex head - 316 stainless steel	11-2150		
10	Motor bolts (4 req'd)			
<u> </u>	3/8" -16 x 1" hex head - stainless steel	11-0375		
11	Pipe plugs, 1/8" - 316 stainless steel (2 req'd) Fume barrier	33-6060		
12"	1			
	- Viton for 7/8" ID shaft	61-0222 61-0223		
13	Plate assembly (optional)	01.	.0223	
'	12" x 12" sq steel	61-1000		
1	12" x 12" sq stainless steel	61-2000		

<sup>\*</sup> Recommended spare parts.

14	MOTORS - Select as needed	34 HP	1 HP	1½ HP	2 HP	3 HP
TEF EXF TEF TEF	56C, 3450/2850 RPM FC, 115/230/1/50-60 P, 115/230/1/60 FC, 230/460/3/50-60 FC, 575/3/60 P, 208-230/460/3/60	44-0583 1 66-1282 44-0583 C 44-7123 66-1324	44-7119 66-1284 44-7124 44-7125 66-1285	  	- - - -	
NEMA TEF TEF	.145TC, 3450/2850 RPM FC, 230/460/3/50-60 FC, 575/3/60 P, 208-230/460/3/60	_ _ _	- - -	44-7398 44-7128 66-1286	44-7130 44-7131 66-1289	44-7133 44-7134 66-1346

F.O.B. Northbrook, Illinois

Terms: Net 30 Days

Minimum order \$25.00

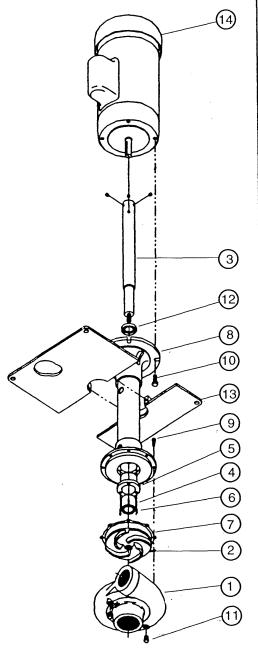
1777 Shermer Road 847-559-1777 Northbrook, IL 60062-5360 U.S.A. 800-323-5431 Email: sales@serfilco.com FAX: 847-559-1995 Web: http://www.serfilco.com <u>WESTERN</u> 310-532-0801 FAX: 310-532-0866



## SERIES 'ESS' VERTICAL 316SS PUMPS

Refer to Bulletin P-307-1 and Operation and Service Guide O-918-1.

For pumps manufactured after Jan. 1, 1995, refer to Parts List P-2230-1.



ITEM	DECODINE ON	MODELS		
ITEM	DESCRIPTION	ESS 1	ESS 1½	
1	Volute/suction casing	61-0200	62-0200	
2	Impeller  Diameter 3.62, curve #1  " 4.00, curve #2  " 4.50, curve #3  " 4.94, curve #4  " 3.62, curve #5  " 4.00, curve #6  " 4.25, curve #7  " 4.94, curve #8  5/8" ID shaft w/ setscrews For use w/56C motor (¾ & 1 HP)  - stainless steel 13"  20"	61-0201 61-0202 61-0203 61-0204 - - - - - - 61-0205 61-0206	- - - 62-0212 62-0213 62-0214 62-0216	
	32" 44" 7/8" ID shaft with setscrews For use w/143/145TC motor (1.5 - 3 HP) - stainless steel 13" 20" 32" 44"	61-0207 61-0208 61-0209 61-0210 61-0211 61-0212	62-0204 62-0205 62-0206 62-0207 62-0208 62-0209	
4*	Bushing - graphite (std) - GFT (Rulon) - optional	61-0213 61-0214 66-0215		
5*	Pin for GFT (1 req'd) Bushing plate	61-0216		
6	Bushing plate 61-0216  Bushing plate screws (3 req'd)  8"-32 x ½" Allen head - 316 stainless steel 61-0224			
7*	Gasket - Teflon	61-0217		
8	Column assembly - stainless steel 13" 61-0218 20" 61-0219 32" 61-0220 44" 61-0221			
9	Volute bolts (8 req'd)  ¼"-20 x ½" hex head - 316 stainless steel  11-2150			
10	Motor bolts (4 req'd) 3/8" -16 x 1" hex head - stainless steel 11-0375		0375	
11	Pipe plugs, 1/8" - 316 stainless steel (2 req'd)	33-6060		
12*	Fume barrier - Viton for 5/8" ID shaft - Viton for 7/8" ID shaft	61-0222 61-0223		
13	Plate assembly (optional) 12" x 12" sq steel 12" x 12" sq stainless steel	ı	1000	

\* Recommended spare parts.

_							
	14	MOTORS - Select as needed	34 HP	1 HP	1½ HP	2 HP	3 HP
ı	NEMA	56C, 3450/2850 RPM					
1	TEF	TEFC, 115/230/1/50-60		44-7119	_	_	_
-[	EXP	P, 115/230/1/60	66-1282	66-1284	_	_	_
	TEF	C, 230/460/3/50-60	44-0583 C	44-7124	_	_	_
ı		C, 575/3/60	44-7123	44-7125	_	_	_
	EXP	P, 208-230/460/3/60	66-1324	66-1285	_	_	-
1	NEMA	145TC, 3450/2850 RPM					
	TEF	C, 230/460/3/50-60	-	_	44-7398	44-7130	44-7133
	TEF	C, 575/3/60	_	_	44-7128	44-7131	44-7134
	EXF	P, 208-230/460/3/60	_	_	66-1286	66-1289	66-1346
	NEMA TEF TEF	145TC, 3450/2850 RPM CC, 230/460/3/50-60 CC, 575/3/60	66-1324 - - -	66-1285 - - -	44-7128	44-7131	44-713

Prices: EX Works Manchester

Terms: Nett 30 Days

Minimum Order £30.00



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