



# Level Controls

# Dual Seal Pumps

D s l s d d h s  
s ad d s t. h s ad d s t. h s  
s sh b ad d s v s s g  
v h s h b ad d v s d  
g gh l h s v s v s  
v s b ad f r h l g  
h s s s ad d s t. h d s s  
h b v s d.

# Pump Motor Type

MT r ts f. 1, 1, 2 Rd 3  
Lg's r h ss h s, "0 h x , 1 50  
& 3450 MT V h ~ P. 1.  
Lg's h s. r ts x. V.  
- - - - - ( ) y h b -  
V Rd g x ad r s. P. Rd d P  
ts ts r V sh r ts y.

# Pump Installation

W ill g l e v b s l ed  
W u red l w h ~ b l g  
-eds. hs d s l -eds gl ed  
f r l ed ~ l b d l l d l ~ l  
~ f d h ed l u red l w  
W h hs l s u -eds /  
0.

sh b  
f x g s t off h b  
b l g s ff  
sh h s, back gal fids fed ha  
g s h s h gh y  
h s l y sk s s s  
y l g h s 3 l d 3 s s  
g s w h w s  
y s h s s s  
y g f h s  
b l l s ~ s ~ s  
s s d sh g h s w h l s h  
f h s if s s s y s s  
s s d w s s l d s s s

W f e W e f e W . h e  
h e r h e r h e r  
W b y b y . w h e r e ~ x  
b e f d e s e b d b  
w b e f h e r f ~ W  
h e r h e r h e r f h e  
y e s . w e ~ x . b e ~ b e  
t h e y g h t y ~ w e  
h e r e d x W e . h e y g  
h . b e h e d g ~ y h e d  
b e d d e d W f r e g e l y  
h e d y

hood shags 3. b's h's 3  
 's h's ad shags (3 1/2 lbs) 1  
 reg. 1 red 3 1/2 ff 1/2 f ad  
 3 1/2 1/2 1/2 ad  
 f 2 1/2 1/2 1/2 hood shags 3,  
 1/2 1/2 1/2 h 1/2 f 1/2  
 f 2 f 1/2 1/2 1/2 b's 1/2 hood (4 1/2  
 g 1/2 h 1/2 gh 3" 3).

shaded h      b  
shaded f r - w      b b  
f f b b (b r g b) h - ff b  
b b b b b b ~ f b f  
g b f h b b b b b d f c  
x b b b b b b b b b b b d  
l b b b b b b b b b b b b b b b  
y b b b b b b b b b b b b b b b  
y b b b b b b b b b b b b b b  
y b b b b b b b b b b b b b b  
y b b b b b b b b b b b b b b  
h gh b b b b b b b b b b b b  
b b b b b b b b b b b b b b  
h b b b b b b b b b b b b b  
b b b b b b b b b b b b b

# **Special Instructions for Three Phase Pumps**

# Pump



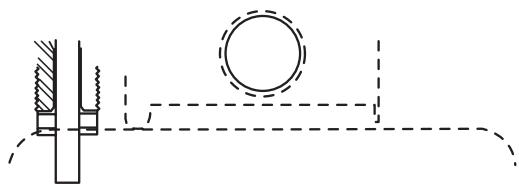
## **Single Seal Repair Parts List**

# **S3W/S3WR**

## **Dual Seal Repair Parts List**

### **S3W/S3WR Series – 3450 & 1750 RPM**

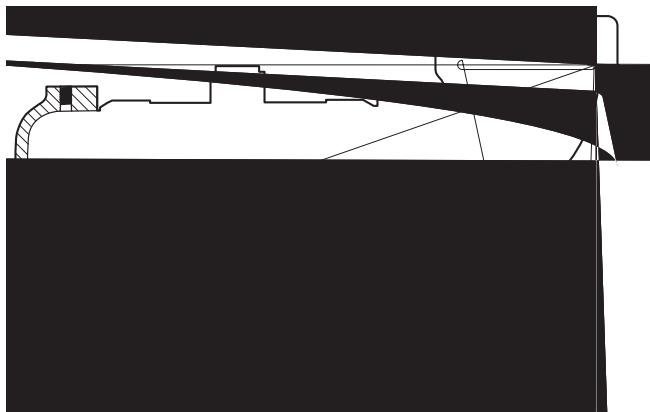
.	.	<b>D</b>	.
1	25339B000	Cord, Sensor	1
2	See Chart	Cord, Power	1
3	25327D000	Housing, Motor	1
4	05022A092	Plug, 1/4" Pipe	1
5	See Chart	Capacitor (1 ph Only)	1
6	See Chart	Clip, Capacitor (1 ph Only)	1
7	19331A005	Washer, Bearing	1
8	08565A013	Bearing, Ball, UpMC ee Chart	



## **Wet End Repair Parts List**

### **S3W/S3WR Series – 3450 & 1750 RPM**


**S3W – 1750**



## **STANDARD LIMITED WARRANTY**

Hydromatic® 12 Year Limited Warranty  
2012 (2012)



**HYDROMATIC®**