



<b>2 L O 5 0 L Q Duplex System, J-Box, OM-300 Floats</b>			
<b>Dwg:</b>	'6 %	<b>Rev:</b> 1	<b>Date:</b> <b>Series:</b> 6 (

**Construction**

<b>Motor Design</b>	, QGXFWLRQ	<b>Motor Housing</b>	6WDLQOHVV 6WHH
<b>Motor Type</b>	(QFORVHG V XEPH	<b>Volute</b>	&DVW ,URQ
<b>Insulation Class</b>	&OD%V	<b>External Hardware</b>	6WDLQOHVV 6WHH
<b>Motor Protection</b>	%PHWDOOLF 7KHL	<b>O-Rings</b>	1LWULOH %XQD 1
<b>Bi-Metallic Temp Trip</b>	q&r q&	<b>Motor Shaft</b>	6WDLQOHVV 6WHH
<b>Max Fluid temp</b>	q) q&	<b>Impeller</b>	&DVW ,URQ
<b>Upper Shaft Seal</b>	&DUE &QDPLF	<b>Lower Shaft Seal</b>	6LF 6LF

**Configurations**

Item	Description
<b>A</b>	&RQWURO 3DQ
<b>B</b>	- %R[
<b>C</b>	3XPS \$
<b>D</b>	3XPS %
<b>E</b>	3LQ &DEOH
<b>F</b>	3XPS 3RZHU &D
<b>G</b>	6HQVRU 3UREH
<b>H</b>	+LJKORDW
<b>I</b>	21)ORDW

**\*16' Standard (Consult Factory for Additional Lengths).**

**\*\*25' Standard (Consult Factory for Additional Lengths).**

**\*See O/M System Data for Option Installation Dimensions**

Description	Item	SE-40	SE-50	SE-100
3XPS ZLWK 20	<b>P</b>	'	'	'
'LVW WR +DC	<b>Q</b>	'	'	'
0LQ 3XPS 'LV	<b>S</b>	'	'	'
0LQ )LWWLQJ	<b>T</b>	'	'	'
0LQ 6XPS	<b>V</b>	'	'	'
3XPS 21 / 6	<b>X</b>	'	'	'
3XPS 2))	<b>Y</b>	'	'	'
+LJK \$ODUP /	<b>Z</b>	'	'	'

**\*Minimum distance required for proper pump performance.**

**\*\*Fitting dimensions are based on ANSI/ASME B16.3 standards.**

**\*\*\*OM-300L Standard Option**

**\*\*\*\*OM-300S Low Level Option**

**Factory minimum recommended sump size is 36" x 36" x 24".**