

# Hydraulic Submersibles

## STANDARD SPECIFICATION

- Models Available - 4NNT, 6NNT, 8 NNT, etc.
- Discharge Sizes Available- 4-8"
- Standard Construction - Cast Iron, Class 30
- Optional Construction -316SS, CD4MCU, Ductile Iron
- Permco hydraulic drive

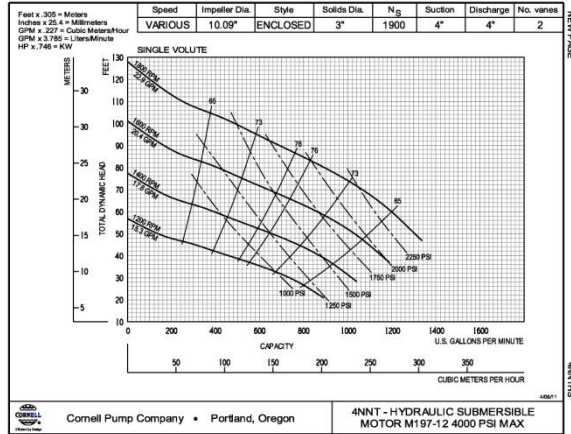
## PERFORMANCE CHARACTERISTICS

- Premium Hydraulic Efficiencies, 76 to 80% BEP
- 3 inch or larger solids handling capability
- Total Dynamic Head: 50 to 360 feet
- Capacity: 200 to 7000 GPM

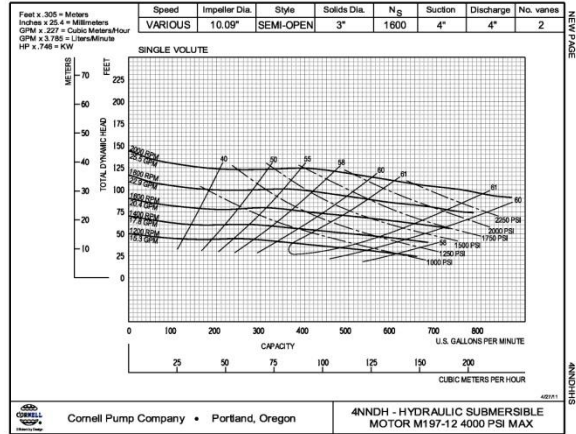
Phone: 1-877-898-3494  
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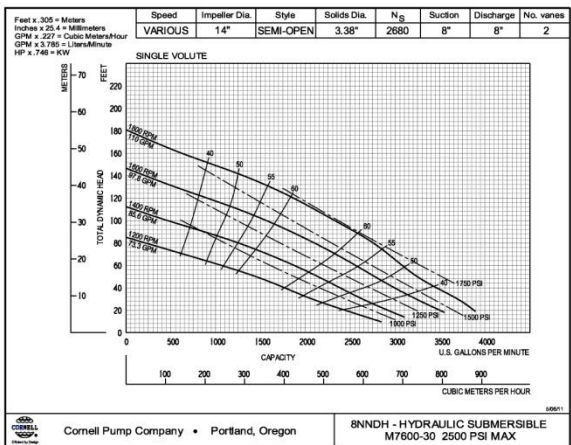
### 4NNT - HS16 VARIABLE SPEED



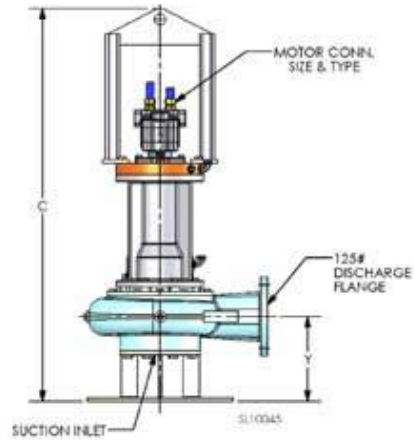
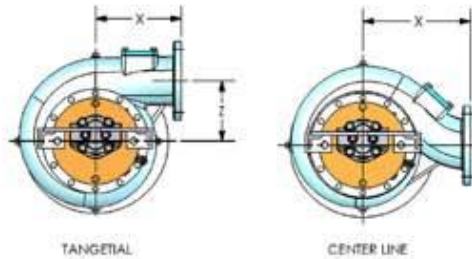
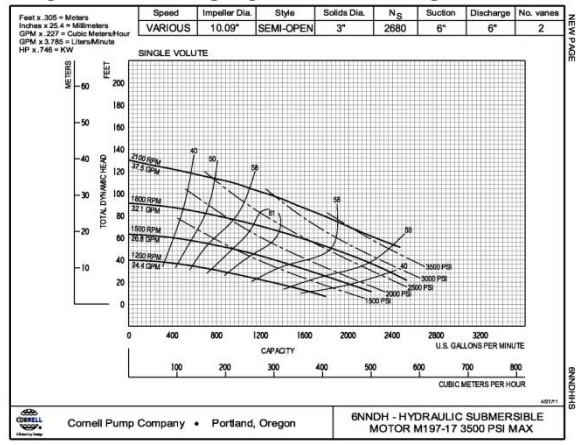
### 4NNDH - HS16 VARIABLE SPEED



### 6NNDH - HS16 VARIABLE SPEED



### 6NNDH - HS16 VARIABLE SPEED

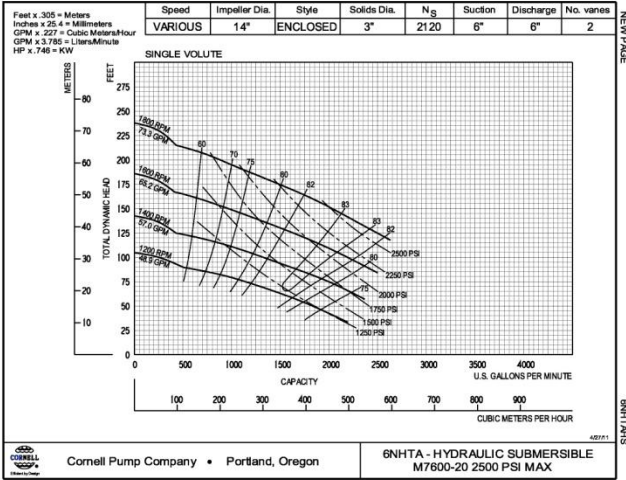


**NOTES:**

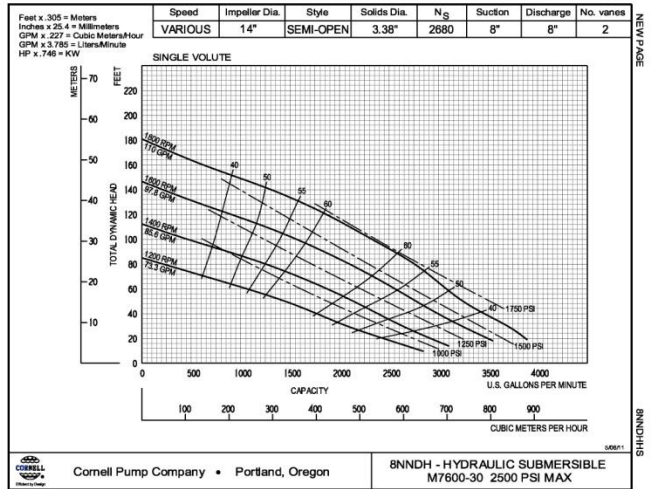
1. Do not use for construction unless certified.

PUMP DIMENSIONS										
MODEL	FRAME	CONNECTION		C	X	Y	Z	MOTOR	MOTOR CONN. SIZE & TYPE	WGT (LB)
		DISCH.	SUCT.							
3419MX	HS18D B	3	4	57.96	13	12.88	10.25	M7600-30	1.5" SPLIT FLANGE CODE 61	1070
4NNT	HS16	4	4	50.5	12.56	9.25	-	M197-12	1" SAE-O-RING	520
4NNDH	HS16	4	4	50.5	12.56	9.25	-	M197-12	1" SAE-O-RING	520
4414T	HS18D B	4	4	54.81	14.5	9.75	-	M7600-20	1.25" SPLIT FLANGE CODE 61	820
6NNT	HS16	6	6	54.5	14.75	11.75	-	M197-17	1" SAE-O-RING	600
6NNDH	HS16	6	6	54.5	14.75	11.75	-	M197-17	1" SAE-O-RING	600
6NHTA	HS18D B	6	6	57.5	18.56	12	-	M7600-20	1.25" SPLIT FLANGE CODE 61	900
8NNT	HS18D B	8	8	59.25	18.5	13.88	-	M7600-20-20	1.5" SPLIT FLANGE CODE 61	1090
8NNDH	HS18D B	8	8	59.25	18.5	13.88	-	M7600-30	1.5" SPLIT FLANGE CODE 61	1090

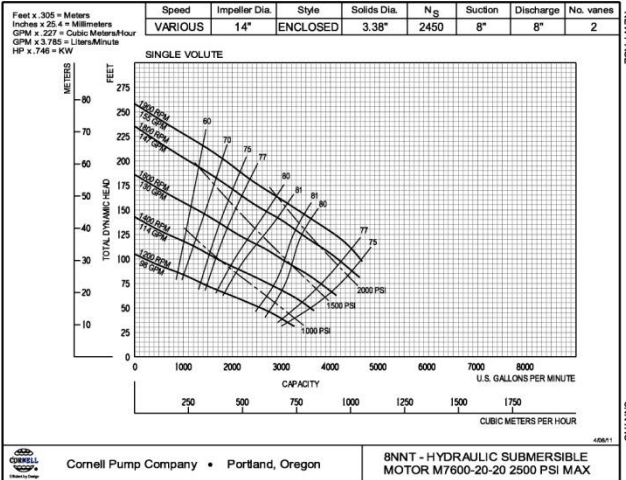
# 6NHTA - HS18DB VARIABLE SPEED



# 8NNDH - HS18DB VARIABLE SPEED



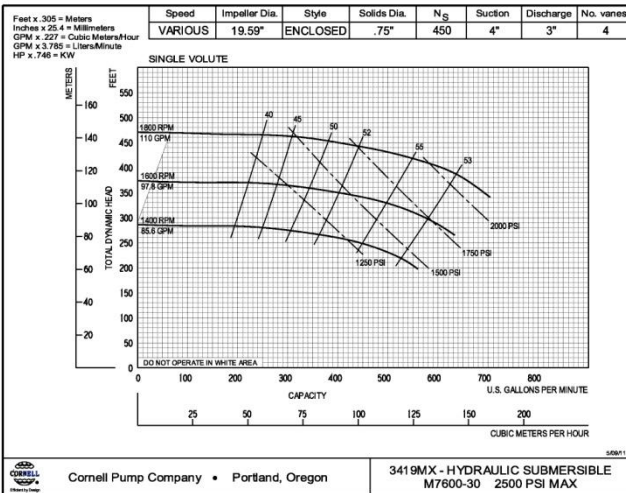
# 8NNT - HS18DB VARIABLE SPEED



# 12NNT - HS18DB VARIABLE SPEED



# 3419MX - HS18DB VARIABLE SPEED



# 4414T - HS18DB VARIABLE SPEED

