



**GENERAL ARRANGEMENT, WEIGHTS**

HDS 100H-0 (OPEN SUCTION)  
HDS 100H-A (AGITATOR)  
HDS 100H-C (CUTTER)

ELECTRIC SUBMERSIBLE MOTOR - FRAME 320T  
1800 RPM - 50, 60, 75 HP MOTORS  
1200 RPM - 30, 40, 50, 60 HP MOTORS

DRAWING NBR.: A1446E    REV.: 0

EFFECTIVE DATE : 12 APRIL 2016



MOTOR SIZE	RPM	WEIGHT (lbs.)	WEIGHT (kg)
30HP (320T)	1200	1642	745
40HP (320T)	1200	1672	759
50HP (320T)	1200	1792	813
60HP (320T)	1200	1827	829
50HP (320T)	1800	1712	777
60HP (320T)	1800	1747	793
75HP (320T)	1800	1822	827

**NOTES:**

1. MIN. SUBMERSION FOR MOTOR MODULES EQUIPED WITH WATER JACKETS ONLY
2. MOTOR LIFTING LUG ORIENTATION MAY NOT BE EXACTLY AS SHOWN