



**GENERAL ARRANGEMENT, WEIGHTS**

HDS 100M-O (OPEN SUCTION)  
 HDS 100M-A (AGITATOR)  
 HDS 100M-C (CUTTER)

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

DRAWING NBR.: A1433E      REV.: 0

EFFECTIVE DATE : 4 OCT. 2013



MOTOR SIZE	RPM	WEIGHT (lbs.)	WEIGHT (kg)
30HP (320T)	1200	1061	480
40HP (320T)	1200	1101	498
50HP (320T)	1200	1231	557
60HP (320T)	1200	1276	577
50HP (320T)	1800	1151	521
60HP (320T)	1800	1196	541
75HP (320T)	1800	1286	582

**NOTES:**

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