



Twin-Shaft Mixer - Hydraulic/Mechanical

Mixer Model		DW 2.25	DW 3.00	DW 3.50	DW 4.00	DW 5.40	DW 6.00
Nominal Capacity (Yd ³)		3.0 Yd ³	4.0 Yd ³	4.6 Yd ³	5.2 Yd ³	6.0 Yd ³	7.85 Yd ³
Filling Capacity (Ft ³)		120 Ft ³	160 Ft ³	185 Ft ³	212 Ft ³	240 Ft ³	120 Ft ³
Dimensions	A	10' - 0 1/2"	11' - 8 1/2"	10' - 3"	11' - 1"	11' - 11"	14' - 1"
	B	8' - 1 1/4"	8' - 1 1/4"	9' - 4 1/4"	9' - 4 1/4"	9' - 4 1/4"	10' - 5"
	C	5' - 11"	5' - 11"	5' - 11"	6' - 3/4"	6' - 0 3/4"	6' - 10"
	D	4' - 7"	4' - 7"	5' - 5"	5' - 5"	5' - 5"	6' - 5"
3-Phase Motor HP*	Type DW	(1) 100 HP	(2) 75 HP	(2) 75 HP	(2) 100 HP	(2) 100 HP	(2) 147.5 HP
Voltage/Frequency**		460V - 60 cyl.	460V - 60 cyl.	460V - 60 cyl.	460V - 60 cyl.	460V - 60 cyl.	400V - 50 Hz
No. Gates/Mixer		One (1)	One (1)	One (1)	One (1)	One (1)	One (1)
Mixer Rotating Speed (RPM)		20.7 RPM	20.7 RPM	20.7 RPM	20.7 RPM	20.7 RPM	20.7 RPM
Peripheral Speed (ft/s)		4.6 ft/s	5.2 ft/s	5.2 ft/s	5.2 ft/s	5.2 ft/s	5.9 ft/s
Weight of Standard Version (lbs)		17,640 lbs.	20,950 lbs.	23, 590 lbs.	24, 250 lbs.	25,350 lbs.	41,876 lbs.

* Motor ratings quoted are standard versions. For longer mixing times and multiple-shift working, more powerful motors may be required.

** Non-standard voltages available on request.

DW 3.0 twin-shaft mixer

