

45 SERIES SPECIFICATIONS



Gray Dial: 26 RPM



No Dial: Fixed Rate

VOLTAGES AVAILABLE 120V 50/60HZ
 220V 50/60HZ
 230 V 50HZ

RPM. 26

HORSEPOWER 1/30 FRACTIONAL

SHIPPING WEIGHT 8 lbs. (3.63kg) -
 ADJUSTABLE

6 lbs. (2.72kg) - FIXED RATE

Series 45 M - Adjustable Low Pressure: 0 to 25 PSI (1.72 bar) Maximum Discharge Pressure

MODEL TUBE FEED RATE SETTING: Outputs per day in U.S. Gallons @ 60Hz (black) & Liters @ 50Hz (green)

		L	1		2		3		4		5		6		7		8		9		10		
45M1	#1	.2	0.6	.3	0.9	.6	1.8	.9	2.7	1.2	3.6	1.5	4.5	1.8	5.5	2.1	6.4	2.4	7.3	2.7	8.2	3.0	9.1
45M2	#2	.5	1.5	1.0	3.0	2.0	6.1	3.0	9.1	4.0	12.1	5.0	15.1	6.0	18.2	7.0	21.2	8.0	24.2	9.0	27.3	10.0	30.3
45M3	#3	1.1	3.3	2.2	6.6	4.4	13.3	6.6	20.0	8.8	26.6	11.0	33.3	13.2	40.0	15.4	46.6	17.6	53.3	19.8	60	22.0	66.6
45M4	#4	1.7	5.1	3.5	10.6	7.0	21.2	10.5	31.8	14.0	42.4	17.5	53.0	21.0	63.6	24.5	74.2	28.0	84.8	31.5	95.4	35.0	106.0
45M5	#5	2.5	7.6	5.0	15.1	10.0	30.3	15.0	45.4	20.0	60.6	25.0	75.7	30.0	90.8	35.0	106.0	40.0	121.1	45.0	136.3	50.0	151.4

Series 45 MHP - Adjustable High Pressure: 0 to 100 PSI (6.9 bar) Maximum Discharge Pressure

MODEL TUBE FEED RATE SETTING: Outputs per day in U.S. Gallons @ 60Hz (black) & Liters @ 50Hz (green)

		L	1		2		3		4		5		6		7		8		9		10		
45MHP2	#1	.2	0.6	.3	0.9	.6	1.8	.9	2.7	1.2	3.6	1.5	4.5	1.8	5.5	2.1	6.4	2.4	7.3	2.7	8.2	3.0	9.1
45MHP10	#2	.5	1.5	1.0	3.0	2.0	6.1	3.0	9.1	4.0	12.1	5.0	15.1	6.0	18.2	7.0	21.2	8.0	24.2	9.0	27.3	10.0	30.3
45MHP22	#7	1.1	3.3	2.2	6.6	4.4	13.3	6.6	20.0	8.8	26.6	11.0	33.3	13.2	40.0	15.4	46.6	17.6	53.3	19.8	60	22.0	66.6