



NEW MP PUMP



Masecuite Double Lobe
Displacement Pumps for the Sugar Industry

WHY CHOOSE THE MP PUMP

- **Competitively** priced
- Operates over **Long Piped Distances and High Pressure**
- **Reliable Performance:** Extraordinarily efficient, producing high outputs at low operating speeds – and available in five sizes
- **Low Maintenance:** Only two moving parts! Simple maintenance of bushing and sleeve configuration results in limited downtime and servicing costs
- **Durable:** Sturdy design with stainless steel internal parts offers excellent corrosion wear and resistance
- **Versatile:** Capable of operating in either direction without changing parts
- **Customizable:** Technical experts help determine which motor size and configuration will work best in your facility

MP PUMP SIZES

(Throughput at 65rpm)

size	ft ³ /hr	m ³ /hr
MP1	250	7
MP2	425	12
MP4	850	24
MP6	1450	41
MP12	3000	85

DISCOVER ULTIMATE PUMP POWER!

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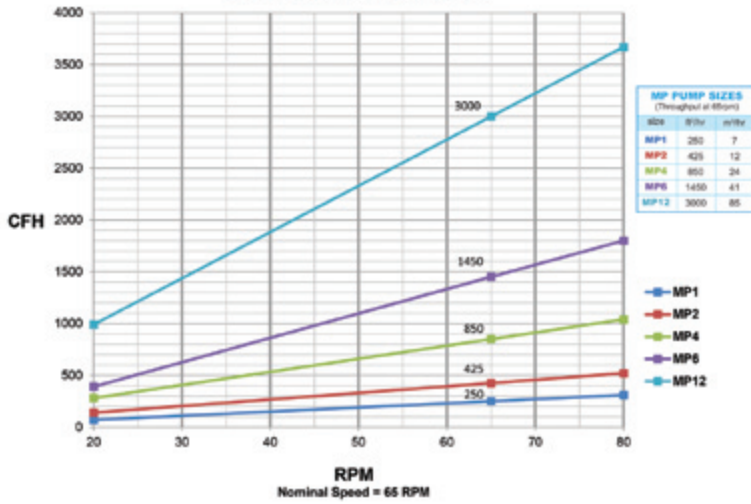
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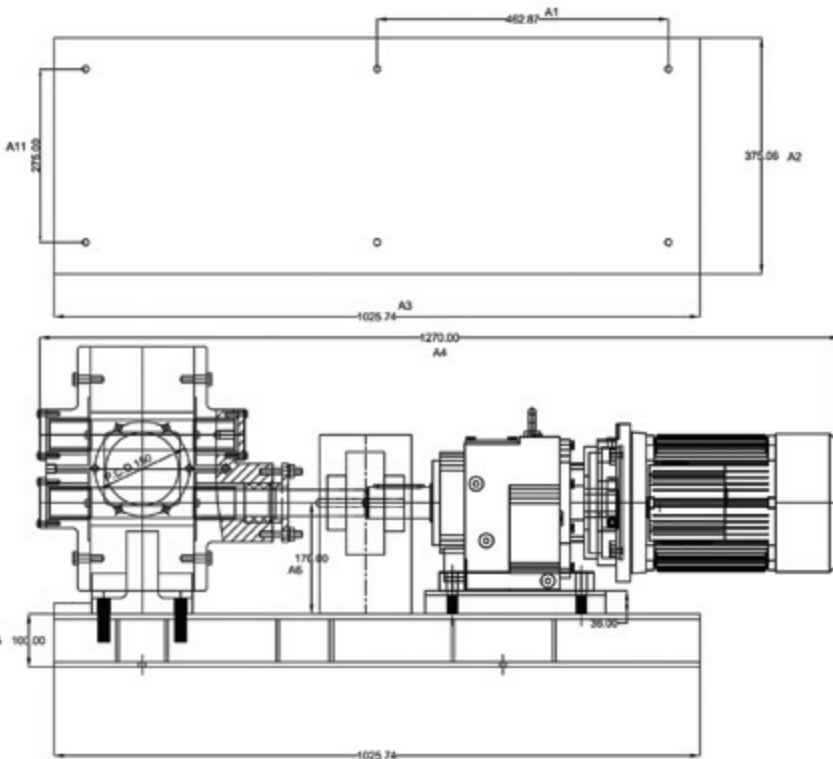
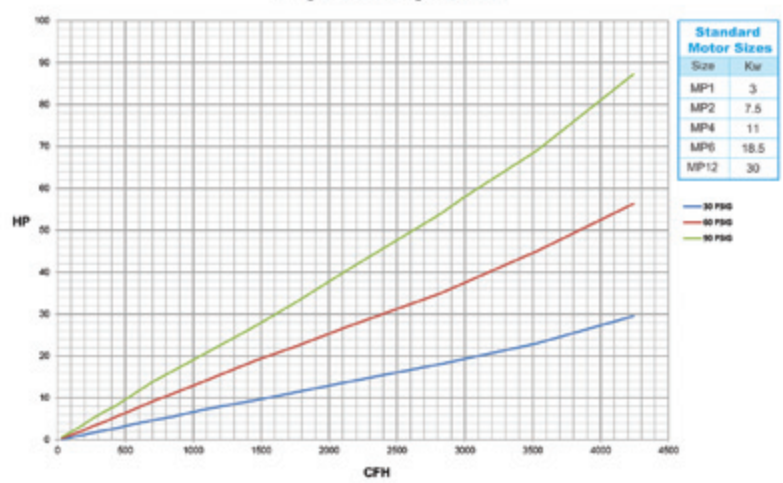
MP PUMP

Massecuite Double Lobe Displacement Pumps

CAPACITY CHART

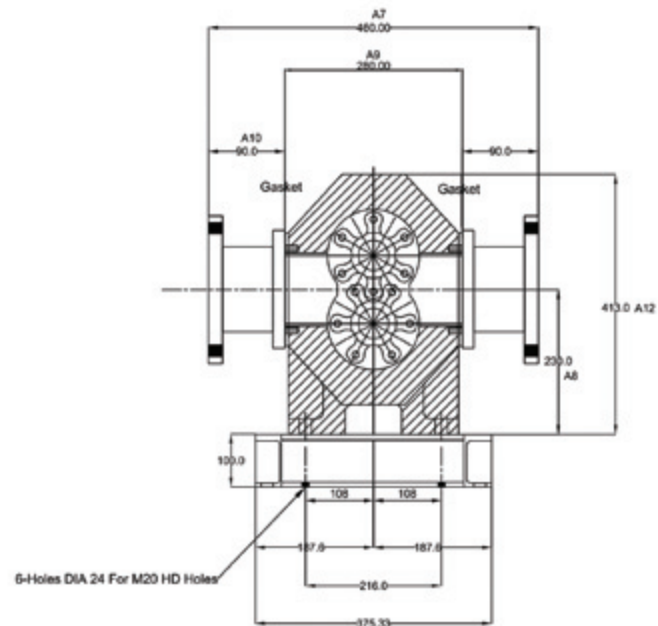


POWER CHART



Elevation
(Spool Piece Not Shown)

GENERAL ARRANGEMENT DRAWING



Elevation
DRIVE ROTATION CLOCKWISE

General Arrangement Table (mm)

	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
MP1	462.87 (6 Holes)	375.06	1025.74	1270.00	100.00x 90 Channel	176.00	460.00	230.00	280.00	90.00 (125NB Table16/3 8-holes 18dia on 210pod)	275.00	413.00
MP2	544.94 (6 Holes)	425.54	1189.89	1603.53	100.00x 90 Channel	200.49	544.00	268.00	328.00	110.00 (150NB Table16/3 8-holes 22dia on 210pod)	330.54	500.00
MP4	616.91 (6 Holes)	511.00	1333.82	1961.00	100.00x 90 Channel	247.00	676.00	336.18	416.00	130.00 (200NB Table16/3 12-holes 22dia on 295pod)	411.00	610.00
MP6	701.48 (6 Holes)	560.00	1502.97	2016.67	140.00x 90 Channel	296.91	740.00	380.50	480.00	130.00 (200NB Table16/3 12-holes 22dia on 295pod)	450.06	660.00
MP12	438.89 (6 Holes)	550.06	1755.34	2259.01	140.00x 90 Channel	315.00	780.00	395.00	500.00	140.00 (250NB Table16/3 12-holes 22dia on 355pod)	450.06	760.00