

Madan Uni-Cub

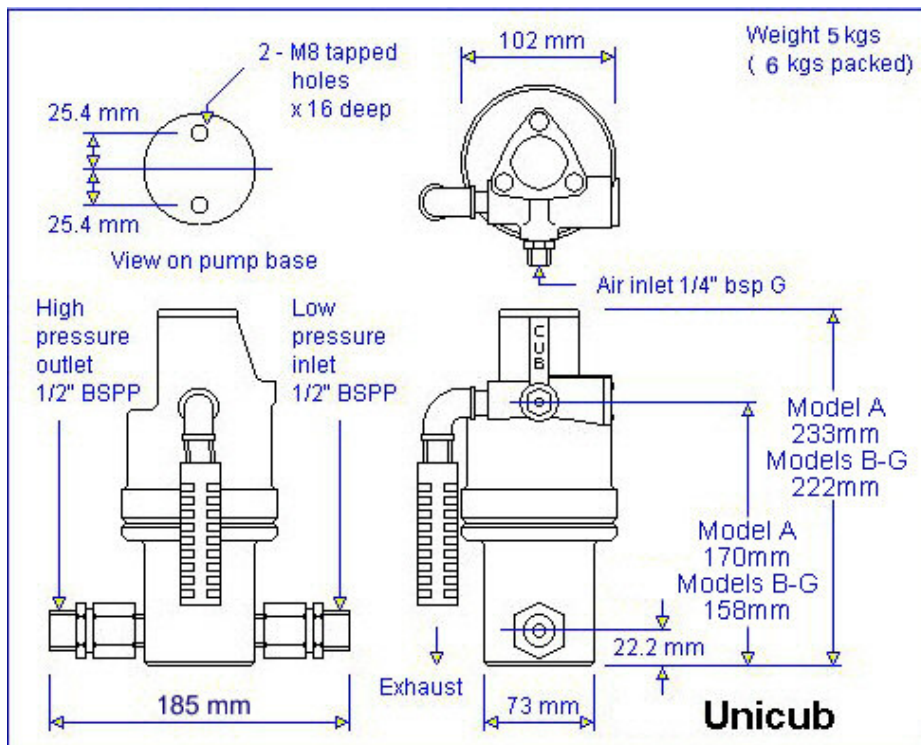


The compact, sturdy and time proved series of **Madan** air-operated pumps, are principally designed for pressure testing application but are also used by many OEM customers. The smallest in the **Madan** pump range, the **Uni-Cub**, offers:

- Seven models ranging from 28 bar to 1,080 bar.
 - Volume outputs from 0 to 14 litres/minute.
 - Minimum air pressure required to start pump will be up to 1 bar.
 - Available in portable pressure test packages.
 - Stainless steel wetted parts
 - Suitable for pumping water, oil and a wide range of fluids.
 - Automatic stall against a closed outlet with no air consumption, automatic re-start.
- Powered by any fixed or portable compressed air source to 7 bar.
 - Infinitely variable capacity and discharge pressure by simple regulation of air supply.

UNI-CUB

UNI-CUB MODEL	A	B	C	D	E	F	G
RATIO 1:	4.3	11.9	26.7	47.5	68.4	107	163
OUTPUT/CYCLE CC	28	10	4.5	2.5	1.7	1.1	0.7
MAXIMUM FREE FLOW litres/minute	14	5	2.4	1.4	0.9	0.6	0.4
MAX. OUTPUT PRESSURE (BAR)	28	79	175	315	455	710	1080



Madan Mark 7



The Madan MK 7 air driven pumps, are a tried and tested series of units designed to deliver a wide range of fluids to pressures up to 2440 bar. The range features

- 12 models ranging from 27 bar to 2,440 bar.
- Volume outputs from 0 to 37 litres/minute.
- Minimum air pressure required to start pump will be up to 1 bar.
- Available in portable pressure test packages.
- Stainless steel wetted parts
- Suitable for pumping water, oil and a wide range of fluids.
- Automatic stall against a closed outlet with no air consumption, automatic re-start.

Mark 7

- Powered by any fixed or portable compressed air source to 7 bar.
- Infinitely variable capacity and discharge pressure by simple regulation of air supply.

Mark 7 RATIO 1:	4	9	13.6	19	28.4	36	54.5	76.5	113	145	256	368
OUTPUT/CYCLE CC	160	70	50	34	23	18	12	8	6	4	2.5	1.7
MAXIMUM FREE FLOW litres/minute	37	23	15	11	7.3	5.8	3.8	2.8	1.8	1.5	0.84	0.58
MAX. OUTPUT PRESSURE (BAR)	27	60	90	126	188	240	360	510	750	964	1700	2440

PUMP RATIO	A	B	C	D	E INLET	F OUTLET
1:4	230	38	219	35	1" BSP	3/4" BSP
1:9 & 1:13.6	230	38	210	35	1" BSP	3/4" BSP
1:19 TO 1:36	195	22	203	29	3/4" BSP	1/2" BSP
1:54.5 TO 1:145	178	22	203	29	1/2" BSP	1/2" BSP
1:256 & 1:368	267	22	203	29	1/2" BSP	3/4" UNF H.P. CONNECTION