

WATER EJECTOR – HAND OPERATED MODEL

SIZES:

3/4" and 1 1/4" (20mm and 32mm)



CONSTRUCTION:

Bronze Body and Brass

The Hand Operated Water Ejector is a simple and extremely useful JET PUMP using water propulsion for pumping and extracting water from Sumps, Tanks, Filters, Condensers and for many other applications where the lifting or removal of water is required. Installation is simple. A stop cock or suitable valve is used in the supply line to control the flow of the propulsion water and thus the suction and ejection.

	Capacities							
Model	Working Pressure		Height of Discharge		Consumption of Water Per Minute		Total Amount of Discharge Per Minute	
	P.S.I	kpa	Feet	Metres	Gallons	Litres	Gallons	Litres
3/4" (20mm)	25	172	10	3	1/2	2.3	1	4.6
	50	345	10	3	1	4.6	3	13.6
	50	345	20	6.1	1	4.6	2	9.1
	75	517	10	3	1 1/4	5.7	5	22.7
	75	517	20	6.1	1 1/4	5.7	3 1/4	14.8
	75	517	30	9.1	1 1/4	5.7	2 1/4	10.2
	100	689	10	3	2	9.1	10	45
	100	689	25	7.6	2	9.1	7	31.8
	100	689	40	12.2	2	9.1	4	18.2
1 1/4" (32mm)	25	172	5	1.5	3 1/4	14.6	8 3/4	39.7
	25	172	10	3	3 1/4	14.6	7	31.8
	50	345	10	3	4 1/4	19.2	11	50
	50	345	15	4.6	4 1/4	19.2	8	36.5
	70	482	10	3	4 3/4	21.5	14 1/4	65
	70	482	20	6.1	4 1/2	20.4	9 1/4	42

