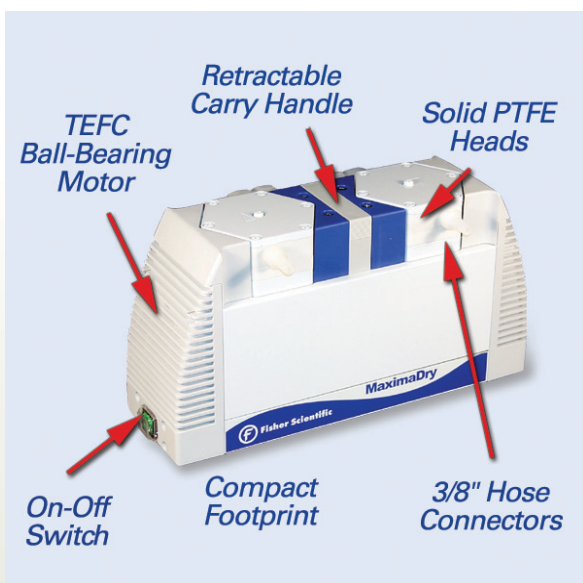


## MaximaDry Vacuum Pump Specifications and Ordering Information

115V/60Hz Cat No.	Head Configuration	Cap L/min.	Vacuum Torr	Pressure psig	Dimensions L x W x H in.	Shipping Wt. lbs.	Motor HP	Price Each
13-880-14	Single Stage	20	75	15	13 x 6.5 x 8.5	21	1/6	\$1,422.29
13-880-16	Single Stage	40	65	15	15 x 6.5 x 8.5	21	1/6	\$1,853.13
13-880-18	Two Stage	20	6	15	15 x 6.5 x 8.5	21	1/6	\$1,766.33
13-880-20	Two Stage	35	6	15	16 x 7 x 9	27	1/3	\$2,378.03
13-880-22	Two Stage	35	1.5	15	16 x 7 x 9	27	1/3	\$3,513.49



### MaximaDry Application Guide

For **rotary evaporation** and **distillation** of high boiling point solvents, choose from these MaximaDry two stage pumps.

Cat No.	Cap. L/min	Vacuum Torr
13-880-22	35	1.5
13-880-20	35	6

For **rotary evaporation** and **distillation** of medium boiling point solvents, choose from these MaximaDry two stage pumps.

13-880-20	35	6
13-880-18	20	6

For **rotary evaporation** and **distillation** of low boiling point solvents, choose from these MaximaDry single stage pumps.

13-880-14	20	75
13-880-16	40	65

For **filtration, blotting, solid phase extraction**, choose from these MaximaDry single stage pumps.

13-880-14	20	75
13-880-16	40	65

For **gel drying**, choose from these MaximaDry two stage pumps. Use of a trap is advised.

13-880-20	35	6
13-880-18	20	6

For **vacuum concentration**, choose from these MaximaDry two stage pumps. Use of a trap is advised.

13-880-22	35	1.5
13-880-20	35	6

For **small vacuum ovens** with < 0.5 cu.ft. chamber capacity, choose from these MaximaDry two stage pumps. Use of a trap is advised.

13-880-20	35	6
13-880-18	20	6

For **vacuum ovens** with > 0.5 cu.ft. chamber capacity; choose from these MaximaDry two stage pumps. Use of a trap is advised.

13-880-22	35	1.5
13-880-20	35	6

\*You should always check corrosion resistance charts for compatibility with the chemicals used in your laboratory. Specifications are subject to change without notice. You should consider the boiling point of the solvent in use and the volume of solvent to be distilled when selecting a pump.



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