

Engineering Specifications

Oilless Reciprocating Tank Mount Compressors

- Model OTS

Model	Horse Power	Phase	Voltage	SCFM at 100 PSIG	RPM	Full Load Amp Motor	Gallons per Tank	Dimensions (L x W X H)	Shipping Weight (lbs)
OTS110	1	1	115 / 208 / 230	3.6	620	13.4 / 7.4 / 6.7	30 / 60	42x21x35 / 51x22x40	231 / 312
OTS010	1	3	208 / 230 / 460	3.6	620	3.6 / 3.4 / 1.7	30 / 60	42x21x35 / 51x22x40	230 / 312
OTS115	1.5	1	115 / 208 / 230	5.3	980	24.8 / 15.1 / 12.4	30 / 60	42x21x35 / 51x22x40	230 / 327
OTS015	1.5	3	208 / 230 / 460	5.3	980	5.0 / 4.8 / 2.4	30 / 60	42x21x35 / 51x22x40	230 / 317
OTS120	2	1	115 / 208 / 230	6.5	680	28.4 / 16.7 / 14.2	60	51x22x40	350
OTS020	2	3	208 / 230 / 460	6.5	680	6.3 / 6.4 / 3.2	60	51x22x40	343
OTS130	3	1	208 / 230	10.1	970	23.3 / 20.1	80	51x22x40	485
OTS030	3	3	208 / 230 / 460	10.1	970	8.5 / 8.0 / 4.0	80	51x22x40	479
OTS151	5	1	208 / 230	17.9	850	29.0 / 26.4	80 / 120	64x23x46 / 71x26x49	550 / 716
OTS050	5	3	208 / 230 / 460	17.9	850	14.8 / 14.0 / 7.0	80 / 120	64x23x46 / 71x26x49	536 / 702
OTS075	7.5	3	208 / 230 / 460	26.1	840	23 / 22 / 11	80 / 120	64x23x46 / 71x26x49	599 / 765
OTS100	10	3	208 / 230 / 460	35	1070	30 / 28 / 14	120 / 200	79x27x51 / 82x30x58	790 / 1045
OTS150	15	3	208 / 230 / 460	54.2	1250	43 / 41.4 / 20.7	120 / 200	79x27x59 / 82x30x64	910 / 1130

- Model OTD

Model	Horse Power	Phase	Voltage	SCFM at 100 PSIG	RPM	Full Load Amp Motor	Gallons per Tank	Dimensions (L x W X H)	Shipping Weight (lbs)
OTD110	1(2)	1	115 / 208 / 230	7.2	620	13.4 / 7.4 / 6.7	30 / 80	42x21x35 / 64x22x39	272 / 432
OTD010	1(2)	3	208 / 230 / 460	7.2	620	3.6 / 3.4 / 1.7	30 / 80	42x21x35 / 64x22x39	270 / 435
OTD115	1.5(2)	1	115 / 208 / 230	10.6	980	24.8 / 15.1 / 12.4	80	65x23x41	439
OTD015	1.5(2)	3	208 / 230 / 460	10.6	980	5.0 / 4.8 / 2.4	80	65x23x41	435

OTD120	2(2)	1	115 / 208 / 230	13	680	28.4 / 16.7 / 14.2	80	65x23x41	504
OTD020	2(2)	3	208 / 230 / 460	13	680	6.3 / 6.4 / 3.2	80	65x23x41	500
OTD130	3(2)	1	208 / 230	20.2	970	23.3 / 20.1	80 / 120	65x23x41 / 71x26x44	658 / 788
OTD030	3(2)	3	208 / 230 / 460	20.2	970	8.5 / 8.0 / 4.0	80 / 120	65x23x41 / 71x26x44	650 / 780
OTD151	5(2)	1	208 / 230	35.8	850	29.0 / 26.4	120 / 200	79x26x49 / 82x30x56	941 / 1167
OTD050	5(2)	3	208 / 230 / 460	35.8	850	14.8 / 14.0 / 7.0	120 / 200	79x26x49 / 82x30x56	930 / 1155
OTD075	7.5(2)	3	208 / 230 / 460	52.2	840	23 / 22 / 11	240	86x51x69	1430
OTD100	10(2)	3	208 / 230 / 460	70	1070	30 / 28 / 14	240	86x51x69	1510
OTD150	15(2)	3	208 / 230 / 460	108.4	1250	43 / 41.4 / 20.7	240	86x51x69	1620

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