

RECOVERY CYLINDERS REFRIGERANT

SMALL RECOVERY

LARGE RECOVERY



STANDARD SPECIFICATIONS

MODEL	30 LBS	50 LBS	123 LBS	239 LBS	1,000 LBS
HEIGHT (IN)	18	19.3	54.8	48.7	57.3
WATER CAPACITY (LBS)	26.1	47.7	123	239	1,000
NOMINAL TARE WEIGHT (LBS)	16.9	29.3	58	78.5	334
CYLINDER DIAMETER (IN)	9.2	12.2	10	14.7	30
CYLINDER VOLUME (CU. IN)	723	1,322	3,405	6,515	27,680
COLLAR DIAMETER (IN)	7.2	7.2	3.9	11.4	16
COLLAR HEIGHT (IN)	5.1	5.1	-	6.4	6.9
FOOTRING DIAMETER (IN)	8	8	10	14.5	22
SPECIFICATION	DOT-4BA	DOT-4BA	DOT-4BW	DOT-4BW	DOT-4BW
SERVICE PRESSURE (PSIG)	400	400	400	260 400	260 400
TEST PRESSURE (PSIG)	800	800	800	520 800	520 800

Cylinder photos are not shown to scale. All tare weights and dimensions are approximate.

To convert to refrigerant capacity:

Maximum allowable gross cylinder fill weight is 0.8 x water capacity x specific gravity of the refrigerant recovered @ 77°/25°C + cylinder tare weight.

CONTACT US:
200 OLD WILSON BRIDGE ROAD
COLUMBUS, OHIO 43085
P: 614.438.3013

TOLL-FREE: 866.928.2657
CYLINDERS@WORTHINGTONINDUSTRIES.COM
WORTHINGTONINDUSTRIES.COM/RECOVERY

MAKERS OF BETTER

RECOVERY CYLINDERS REFRIGERANT

SMALL RECOVERY



LARGE RECOVERY



METRIC SPECIFICATIONS

MODEL	30 LBS	50 LBS	123 LBS	239 LBS	1,000 LBS
HEIGHT (MM)	457	489	1,392	1,237	1,455
WATER CAPACITY (KG)	11.9	21.6	55.8	108.4	450
NOMINAL TARE WEIGHT (KG)	7.6	13.3	26.3	35.6	151.5
CYLINDER DIAMETER (MM)	233	310	254	373.4	762
CYLINDER VOLUME (L)	11.9	21.6	55.8	108.4	450
COLLAR DIAMETER (MM)	183	183	98.4	289.6	406.4
COLLAR HEIGHT (MM)	130	130	-	163	175
FOOTRING DIAMETER (MM)	203	203	254	368.3	558.8
SPECIFICATION	DOT-4BA	DOT-4BA	DOT-4BW	DOT-4BW	DOT-4BW
SERVICE PRESSURE (BAR)	27.5	27.5	27	18 27	18 27
TEST PRESSURE (BAR)	55.1	55.1	54	36 54	36 54

Cylinder photos are not shown to scale. All tare weights and dimensions are approximate.

To convert to refrigerant capacity:

Maximum allowable gross cylinder fill weight is $0.8 \times \text{water capacity} \times \text{specific gravity of the refrigerant recovered @ } 77^{\circ}/25^{\circ}\text{C} + \text{cylinder tare weight}$.

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