

REFRIGERANT

RECOVERY

SMALL RECOVERY



LARGE RECOVERY



SPECIFICATIONS

STANDARD

MODEL	30 LBS	50 LBS	123 LBS	239 LBS	1,000 LBS
HEIGHT (IN)	17.7	18.8	54.8	48.7	57.3
WATER CAPACITY (LBS)	26.2	47.7	123	239	1,000
NOMINAL TARE WEIGHT (LBS)	17	27.8	58	78.5	334
CYLINDER DIAMETER (IN)	9.1	12.3	10	14.7	30
CYLINDER VOLUME (CU. IN)	726	1,324	3,405	6,515	27,680
COLLAR DIAMETER (IN)	6.5	6.5	3.9	11.4	16
COLLAR HEIGHT (IN)	5.1	5.1	-	6.4	6.9
FOOTRING DIAMETER (IN)	7.8	7.8	10	14.5	22
STANDARD SPECIFICATION	DOT-4BA400	DOT-4BA400	DOT-4BW400	DOT-4BW260	DOT-4BW260
SERVICE PRESSURE (PSIG)	400	400	400	260	260
TEST PRESSURE (PSIG)	800	800	800	520	520
OPTIONAL SPECIFICATION	-	-	-	DOT-4BW400	DOT-4BW400
SERVICE PRESSURE (PSIG)	-	-	-	400	400
TEST PRESSURE (PSIG)	-	-	-	800	800

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.

Cylinder photos are not shown to scale.

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SPECIFICATIONS

METRIC

MODEL	30 LBS	50 LBS	123 LBS	239 LBS	1,000 LBS
HEIGHT (MM)	449.5	477.5	1,392	1,237	1,455
WATER CAPACITY (KG)	11.9	21.6	55.8	108.4	450
NOMINAL TARE WEIGHT (KG)	7.7	12.6	26.3	35.6	151.5
CYLINDER DIAMETER (MM)	231.1	312.4	254	373.4	762
CYLINDER VOLUME (L)	11.9	21.6	55.8	108.4	450
COLLAR DIAMETER (MM)	165.1	165.1	98.4	289.6	406.4
COLLAR HEIGHT (MM)	130	130	-	163	175
FOOTRING DIAMETER (MM)	198.1	198.1	254	368.3	558.8
STANDARD SPECIFICATION	DOT-4BA400	DOT-4BA400	DOT-4BW400	DOT-4BW260	DOT-4BW260
SERVICE PRESSURE (BAR)	28	27	27	18	18
TEST PRESSURE (BAR)	55	54	54	36	36
OPTIONAL SPECIFICATION	-	-	-	DOT-4BW400	DOT-4BW400
SERVICE PRESSURE (BAR)	-	-	-	27	27
TEST PRESSURE (BAR)	-	-	-	54	54

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°/25°C + cylinder tare weight.

Cylinder photos are not shown to scale.