

STEEL REFILLABLE CYLINDERS

REFRIGERANT



STANDARD SPECIFICATIONS



MODEL	30 LBS	123 LBS (Squat)	123 LBS	239 LBS	1,000 LBS
HEIGHT (IN)	19.8	40.2	54.8	48.7	57.3
WATER CAPACITY (LBS)	30	123	123	239	1,000
NOMINAL TARE WEIGHT (LBS)	21	59.5	58	78.5	334
CYLINDER DIAMETER (IN)	9.1	12	10	14.7	30
CYLINDER VOLUME (CU. IN)	830	3,404	3,404	6,515	27,461
COLLAR DIAMETER (IN)	8	3.9	3.9	11.4	16
COLLAR HEIGHT (IN)	5.1	-	-	6.4	6.9
FOOTRING DIAMETER (IN)	6.9	12	10	14.5	22
STANDARD SPECIFICATION	DOT-4BA	DOT-4BW	DOT-4BW	DOT-4BW	DOT-4BW
SERVICE PRESSURE (PSIG)	400	300 400	400	260 400	260 400
TEST PRESSURE (PSIG)	800	600 800	800	520 800	520 800

All tare weights and dimensions are approximate (does not include valve weight).
Cylinder photos are not shown to scale.

Container Color Guidelines

Worthington complies with AHRI Guideline N, which states all refrigerant containers will be painted PMS 413. Per SAE, containers with R-134a Automotive will remain PMS 2975. Containers with flammable refrigerant will have a red band on the shoulder.



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MAKERS OF BETTER

STEEL REFILLABLE CYLINDERS

REFRIGERANT



METRIC SPECIFICATIONS



MODEL	30 LBS	123 LBS (SQUAT)	123 LBS	239 LBS	1,000 LBS
HEIGHT (MM)	503	1,021	1,392	1,237	1,455
WATER CAPACITY (KG)	13.6	55.8	55.8	108.4	450
NOMINAL TARE WEIGHT (KG)	9.3	27	26.3	35.6	151.5
CYLINDER DIAMETER (MM)	231.1	304.8	254	373.4	762
CYLINDER VOLUME (L)	13.6	55.8	55.8	108.4	450
COLLAR DIAMETER (MM)	203.2	98.4	98.4	289.6	406.4
COLLAR HEIGHT (MM)	130	-	-	163	175
FOOTRING DIAMETER (MM)	175	304.8	254	368.3	558.8
STANDARD SPECIFICATION	DOT-4BA	DOT-4BW	DOT-4BW	DOT-4BW	DOT-4BW
SERVICE PRESSURE (BAR)	28	21 27	27	18 27	18 27
TEST PRESSURE (BAR)	55	41 54	54	36 54	36 54

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