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**Maximum Operating Pressure:**

4351.1 pounds per square inch

**Furnished Items:**

Valve

**Department Of Transportation Cylinder Identifying Number:**

E10945 or en12245

**Overall Height:**

467.0 millimeters

**Cross Section Outside Diameter:**

138.0 millimeters

**Specific Gas For Which Designed:**

Oxygen and air

**Identification Designator:**

Lcx carbon cylinder

**Cylinder Style Designator:**

Bottle type

**Manufacturer Name:**

Luxfer inc

**Shatterproof Feature:**

Not included

**Capacity Rating:**

1274.000 liters

**Neck Thread Location:**

Internal

**Neck Closure:**

Provided

**Manufacturer Address:**

Riverside, ca

**Spec/std Identifying Number:**

En12245 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Neck Closure Siphon Flexibility:**

Rigid

**Product Name:**

High pressure carbon composite cylinder

**Special Features:**

Type fw carbon; service pressure 300 bar; threads m18x1.5; ec type approval 0044 rwtuv; cylinder life between 15 and 45 years; liner is 6061 aluminum

**Material:**

Aluminum

**Supplementary Features:**

Designed for self-contained breathing apparatus (scba)

**Thread Size And Series/type Designator:**

-18-12 iso m internal

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T162-b