

# DATA SHEET

Made in India

# **CYLINDER TROLLY**

A cylinder cart, also known as a gas cylinder trolley, is a specialized tool used to move gas cylinders. These cylinders can contain gases such as oxygen, nitrogen, or acetylene, which are essential for various applications but can be difficult and dangerous to move by hand. A cylinder cart provides a stable and secure platform with wheels, making it much easier and safer to transport these cylinders from one place to another.

Transporting gas cylinders can be a tough job, but the right equipment makes it safer and more efficient. The KASCYT8CHS cylinder cart is designed specifically for this purpose, offering a sturdy and user-friendly solution for moving heavy gas cylinders. This cart is ideal for use in industrial, medical, and laboratory settings, ensuring that gas cylinders are transported securely and easily.

## **Technical Specification:**

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Item Name:	Cylinder Trolly
Brand:	Kasweld
Model:	KASCYT8CHS
Туре:	Cylinder cart
Usage:	Welding
Features:	Solid Rubber Wheel
Base size:	10 x 9" (254 x 229 mm)
Height:	44″ (1118 mm)
Color:	Orange
Net Wt:	17.8 lbs (8.1 kg)
Gross Wt:	20.0 lbs (9.1 kg)
Box Size:	27 x 10 <sup>1/2</sup> x 8"
Quantity:	1 Pc
Load Capacity:	50 kg / 110 lbs
Cylinder Dia. (Max.):	8 1/2" (215mm)



### **Key Features:**

**1. Durable Construction:** Made from high-strength steel, the KASCYT8CHS is built to last. Its robust construction can handle the weight of heavy gas cylinders and withstand the demands of daily use.

2. Large, Heavy-Duty Wheels: The cart features large, heavy-duty wheels designed to provide smooth and stable movement.

**3. Secure Cylinder Holders:** The cart includes secure holders and adjustable straps that keep the gas cylinders firmly in place during transport. This prevents the cylinders from tipping over or moving, which is essential for safety.

4. **Ergonomic Handle:** The handle is designed for comfort, making it easier to maneuver the cart. Its ergonomic design reduces strain on the user's hands and wrists, allowing for longer periods of use without discomfort.

**5. Compact Design:** Despite its sturdy build, the KASCYT8CHS has a compact design, making it easy to store when not in use. It doesn't take up much space, which is ideal for environments with limited storage.

### **Safety Precautions:**

Inspect the Cart:	Check for damage or wear.
<b>Read Instructions:</b>	Review the user manual.
Prepare the Area:	Clear obstacles and ensure a smooth path.
Lift Properly:	Use your legs, not your back.
Secure Cylinders:	Place cylinders securely.
<b>Check Stability:</b> Make sure cylinders are stable before moving.	
<b>Control the Cart:</b>	Keep both hands on the handle.
Move Slowly:	Go at a steady pace.
Watch the Path:	Look ahead for obstacles.
Use Ramps Carefully: Ensure ramps are stable.	

#### **Conclusion:**

Its durable construction, secure holding system, heavy-duty wheels, and ergonomic design make it an excellent choice for various settings, including industrial, medical, and laboratory environments. By using the KASCYT8CHS, you can improve safety, reduce physical strain, and enhance efficiency in your workplace.

# **Our Locations**

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