



Secure handling of refrigerators, washers, and other white goods.

APPLICATIONS

Designed specifically for handling a wide variety of appliances in box or clear view packaging configuration. Articulating pads provide optimum contact with the unit load. Stabilizer design distributes clamp force evenly, reducing product damage by requiring less force to hold a load. A sideshift force limitation valve reduces damage by restricting the sideshift backhand force used to position a load against a trailer wall.

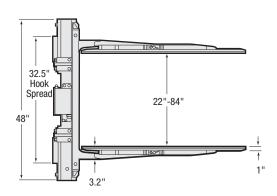
FEATURES

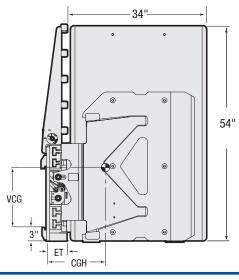
- Improved clamp force distribution to reduce product damage
- Articulating pads to provide full product contact
- Sideshift force limitation valve to prevent product damage
- Increased opening range to handle one to four appliances
- Taller contact pads for maximum load stabilization
- Fast, even arm speed for efficiency and productivity
- Wear tiles on bottom of frame and arms for durability





WHITE GOODS CLAMP





| Capacity @ | 24" (600 mm) Load Center | Opening Range | Catalog Order No. | Mtg. Class | Min. Truck Carriage Width | Woish | Meight. | Effective Thickness | Horizontal Ctr. of Gravity | Vertical Ctr. of Gravity | Arm Height | Arm Length |
|------------|-----------------------------|------------------|----------------------|------------|---------------------------------|-------|---------|------------------------|-------------------------------|-----------------------------|------------|------------|
| lbs | kg | | | | | lbs | kg | ET | HCG | VCG | Α | В |
| 1,500 | 680 | 22"-84" | 15D-WGS | II | 31" | 1,500 | 680 | 5" | 17" | 14" | 54" | 34" |

- Class II Bolt-On mounting is standard. Class III and Quick-Disconnect mounting also available.
- ► Front lower leading edge pad wear can be addressed by periodic replacement of the factory installed wear tiles. Contact Cascade Parts Department at 888-CASCADE (227-2233) for service kits. Cascade recommends using tilt control with all carton clamps.
- Can easily be converted to non-sideshifting by plugging ports on the valve.

OPTIONS

- Various contact pad sizes and arm opening ranges
- Pad height extensions
- Three position pressure regulator
- Three position light bar kit
- Anti spike valve
- Tilt Control
- Load Cushion

INSTALLATION KIT

Catalog Order No.

659249

HYDRAULIC FLOW AND PRESSURE

| Minimum | Recommended | Maximum | Max.Pressure |
|---------|-------------|---------|-------------------|
| 5 GPM | 5.5 GPM | 8 GPM | 2,300 PSI/159 bar |

HYDRAULIC FUNCTIONS

| Hydraulic Functions | Truck Auxiliary Valves Required | |
|------------------------|------------------------------------|--|
| 2 | 2 | |

MOUNTING CLASS INFORMATION

| Mounting Class | Truck Capacity | | |
|----------------|------------------|--|--|
| II | 2,000-5,500 lbs. | | |