



**Lattice Track Arbor
Single Purchase
007-84X04**

- Used in single purchase lattice track guided systems to hold counterweight that balances the batten load.
- Arbor tops and bottoms are fabricated 1/2" (12.6 mm) steel plates with brass guides that engage the lattice track.
- Arbor tops have 7 gauge (4.55 mm) steel plates with holes for lift line terminations and bolt and spacer for the hand line termination. Label on top provides safety information and locations for spreader plates.
- Arbor tops are punched to accept 8 cables.
- Two 3/4" (19 mm) steel arbor rods have three nuts at top and bottom.
- Each rod has a retaining collar with a thumbscrew incorporating an easy-to-grip plastic knob.
- 12 gauge (2.65 mm) steel spreader plate every 2' (0.6 m) (minimum 2).
- Lattice track systems are used for individual counterweight sets such as act curtains and fire curtains.
- A dashpot channel (078-DPC) option is available for use with dashpots in fire curtain systems. This channel is factory welded to the top of the arbor to engage the swaged ball on the dashpot line, causing the dashpot to slow the curtain descent during the last portion of its travel.

Ordering Information

Product Code	Length*	Capacity [†] 4" (102 mm) Weights	Capacity [†] 6" (152 mm) Weights	Wt.
007-84X04	4' 1.22 m	504 229 kg	782 354 kg	35 lbs. 15.9 kg
007-84X05	5' 1.52 m	672 305 kg	1043 473 kg	38 lbs. 17.2 kg
007-84X06	6' 1.8 m	841 381 kg	1303 591 kg	41 lbs. 18.6 kg
007-84X07	7' 2.13 m	1009 458 kg	1564 709 kg	44 lbs. 19.9 kg
007-84X08	8' 2.4 m	1177 534 kg	1825 828 kg	47 lbs. 21.3 kg

*OVERALL LENGTH IS 6" (152 mm) LONGER THAN THE NOMINAL LENGTH.

†AVERAGE CAPACITY USING J.R. CLANCY STEEL COUNTERWEIGHTS.

RWL: RWL is maximum load that can be applied to the arbor which is in "like new" condition and has been properly installed, maintained, and operated.

Options

Model	Description
078-DPC	Dashpot Channel

Dimensions

