7740B Series Air Chain Hoist

300 lbs Lifting Capacity

Ingersoll Rand.

Features:

The 7740B air chain hoist has been engineered for production and utility applications for loads up to 300 lbs.

- Light weight and compact design for ease of movement to different work locations.
- · Rotary vane air motor.
- Self-adjusting brake holds load securely.
- May be operated between 60 and 100 psi.
- Pull chain control provides accurate spotting control.
- Standard lift is 10 feet; additional lifts are available.
- Standard pull chain length is 6 feet or 4 feet less than lift.
- Steel snap hooks.
- Hook or eye bolt mounted available.

Options:

- Manual trolley
- Bullard hooks
- Chain basket

7740B Series Specifications	
Description	
Rated capacity (lbs)	300
Control type	Pull chain
Suspension	Hook or eyebolt
Falls of chain	1
Lifting speed w/rated load variable from 1 tofpm	16
Lowering speed w/ rated load variable from 1 tofpm	17
Air consumption at max rated load scfm	28
Air inlet size, (in.)	¹ / ₄ NPT
Recommended hose size (in.)	³ /8 I.D.
Max. length of load chain basket will hold (ft)	
Canvas basket (P/N 44120) for link type load chain	10
Metal basket (P/N 44595) for roller type load chain	10
Load chain type	
Link chain	44523
Weight of hoist (lbs)	15.25
Hook on trolley model	SP005 or PT005





