TMM-140 Air Manipulator Hoist



300 Lb./140Kg Air Manipulator Hoist

The CM TMM-140 is ideal for workstation applications. Lightweight and portable, the unit weighs less than 20 pounds and operates at 100% (A5) duty cycle.

- Smooth operator Efficient rotary vane motor provides high uniform torque for quick response, and smooth, quiet operation.
- Easy to use Handle-mounted pendant control for one-handed operation and load positioning.
- Variable speeds Precise and infinite speed control for accurate load spotting.
- Wire rope design Self-winding lifting cable stores conveniently inside unit.

- Suspension Swivel top and bottom hooks with hook latches standard, for portability and quick installation.
- **Disc brake** Secures load and eliminates drift when pendant is released.
- **Note** A 3/8" NPT air filter-regulatorlubricator is needed for effective operation. Spark resistant features are not available.

Ideal Applications Include:

- Assembly lines
- Machine shops
- Cleaning and/or dipping operations
- Manufacturing plants
- Power generating stations
- Shipping departments
- · Chemical facilities
- Fabricating shops
- Repetitive lifting applications
- Auto and truck repair
- · Handling fixtures and dies



MODEL TMM-140

MIN. (578) 22.75" 印印 б Þ (23.5) धारा (36) ø 1.42" .93' 村十月 -28 (14.8) (114) 4.49" (81) 3.19" (107) 4.21" (92) 3.62" (195) 7.68" (199) 7.83"

NOTE: Dimensions in parenthesis are in millimeters, other dimensions in inches. Top and bottom hook dimensions are the same.

***A**WARNING

Overloading and improper use can result in injury.

To avoid injury:

- Do not exceed working load limit, load rating capacity
 Do not use to lift people or loads over people.
- use only alloy chain for overhead lifting. • Read and follow all instructions.

Specifications:

				Std. lift (ft.)	Lift speeds (FPM)				Air consumption			Housing dimen. (in.)			Max air	Net
	Capacity (lb.)	Model number	Product code		Load (up)	(Down)	No load (up)	(Down)		(ft³/min)	Headroom (in.)	D	W	L (III.)		wt. (lb.)
-	300	TMM-140	17050W	6' 6"	36	59	49	39	0.6	2 ¹ / ₂	22 ³ /4	7 ² /3	77⁄8	23 ³ ⁄4	70-95	18.7