# ShopAir™chain hoist

Compact, powerful, and precise for assembly and manufacturing applications up to 1,000 pounds.

The CM ShopAir combines superior lifting speeds, rugged design, and precise load spotting in a portable air chain hoist. As a workstation hoist or a production line hoist, the ShopAir is the ideal choice.

CAPACITIES: 250 to 1,000 Lbs.

NORMAL OPERATING

PRESSURE: 90 PSI (6.2 bar)

**AIR** 

CONSUMPTION: 34 cu.feet/min.

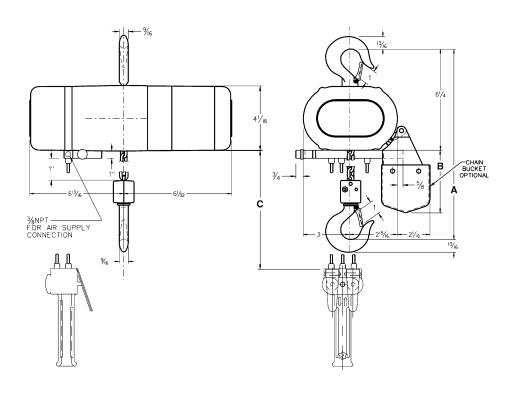
- Standard Protector™ overload device.
- 10-pocket, oblique lay liftwheel provides longer chain life.
- Epoxy powder coat finish provides a durable exterior.
- Durable reduction gearing means reliable operation
- Variable flow, two lever pendant for precise load spotting.
- Threaded external exhaust for piping away exhaust in clean room or painting applications.
- Small, compact design for commercial & industrial applications.

- Industrial duty air motor for tough applications.
- Gear train is lifetime lubricated with non-oxidizing grease.
- Hardened forged steel, latchtype lower hook rotates 360°.
- Hardened forged steel, rigid latch-type upper hook.
- Rugged cast aluminum alloy hoist frame.
- · Alloy load chain.
- Maximum pendant drop 36 ft.
- Lifetime warranty against defects in materials and workmanship.
- · Made in U.S.A.





## ShopAir™air chain hoist



### **Specifications**

<b>Specifications</b>		(i.e. )			Speed FPM			
Product	Cap.	(in.)			Number of	(under full load)		Shipping
code	(lbs.)	A	В	*C	load chains	lifting	lowering	weight (lbs.)
2178	250	10 <sup>7</sup> / <sub>8</sub>	3 <sup>7</sup> /8	6' 4"	1	31	83	30
2180	300	10 <sup>7</sup> / <sub>8</sub>	3 <sup>7</sup> /8	6' 4"	1	31	83	30
2182	500	10 <sup>7</sup> / <sub>8</sub>	3 <sup>7</sup> /8	6' 4"	1	21	75	30
2179	500	11 <sup>15</sup> / <sub>16</sub>	5 <sup>3</sup> / <sub>4</sub>	6' 4"	2	16	42	34
2181	600	11 <sup>15</sup> / <sub>16</sub>	5 <sup>3</sup> / <sub>4</sub>	6' 4"	2	16	42	34
2183	1,000	11 <sup>15</sup> / <sub>16</sub>	5 <sup>3</sup> / <sub>4</sub>	6' 4"	2	11	38	34

300 Lb. model shown with optional chain container

## \*AWARNING

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.