CM AirStar 6 air hoist

Designed for general industrial applications where variable speed pneumatic power is preferable. Rated for loads of up to 3 tons. This compact, lightweight hoist features:

• CM Hoistaloy load chain for heavy duty or stainless steel chain for spark resistant, medium duty loads

· Lightweight aluminum frame and cover

• Positive action, spring biased Weston-type load brake holds the load, provides exacting load spotting and

control

• Multi-vane rotary air motor with eight vanes for high torque, smooth operation, positive starting

• Precision cut heat treated helical and spur gear combination for quiet, efficient operation

• Pendant throttle handle is full flow design for precision throttle capabilities

• Spark resistant models available for hazardous environments

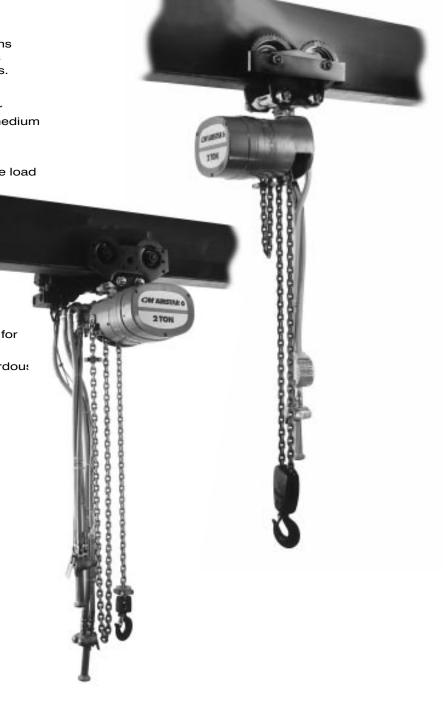
• Hook or lug suspension available

• Standard overload protector device

· Chain container optional

· Lifetime warranty

• Made in U.S.A.



Specifications Model	Rated capacity* (tons)	Product code	Reeving	Full load hoist speed** (F.P.M.)	Full load lowering speed** (F.P.M.)	Approximate net weight (lbs.)
Standard model	1	7405A	1	13	18	93
	1	7405B	1	30	42	95
	2	7406A	2	6	9	110
	2	7406B	2	15	21	112
	3	7407A	3	4	6	144
	3	7407B	3	10	14	146
Spark resistant model	1/2	7408A	1	16	22	95
	1	7409A	2	8	11	112
	2	7410A	3	5	7	146

^{**}Hoist speeds based on 90 PSI line pressure with full load at full throttle.