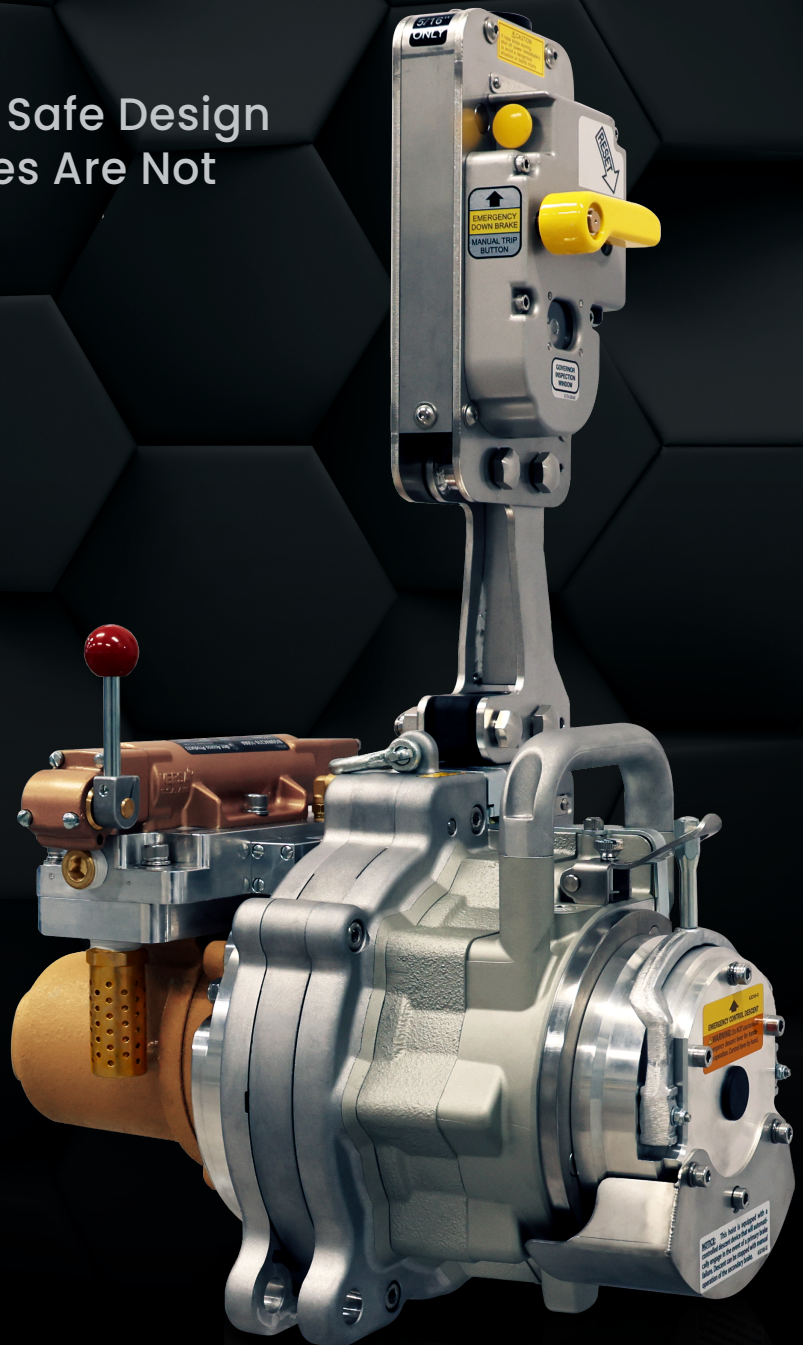


TRACTION HOIST FOR SUSPENDED PLATFORM

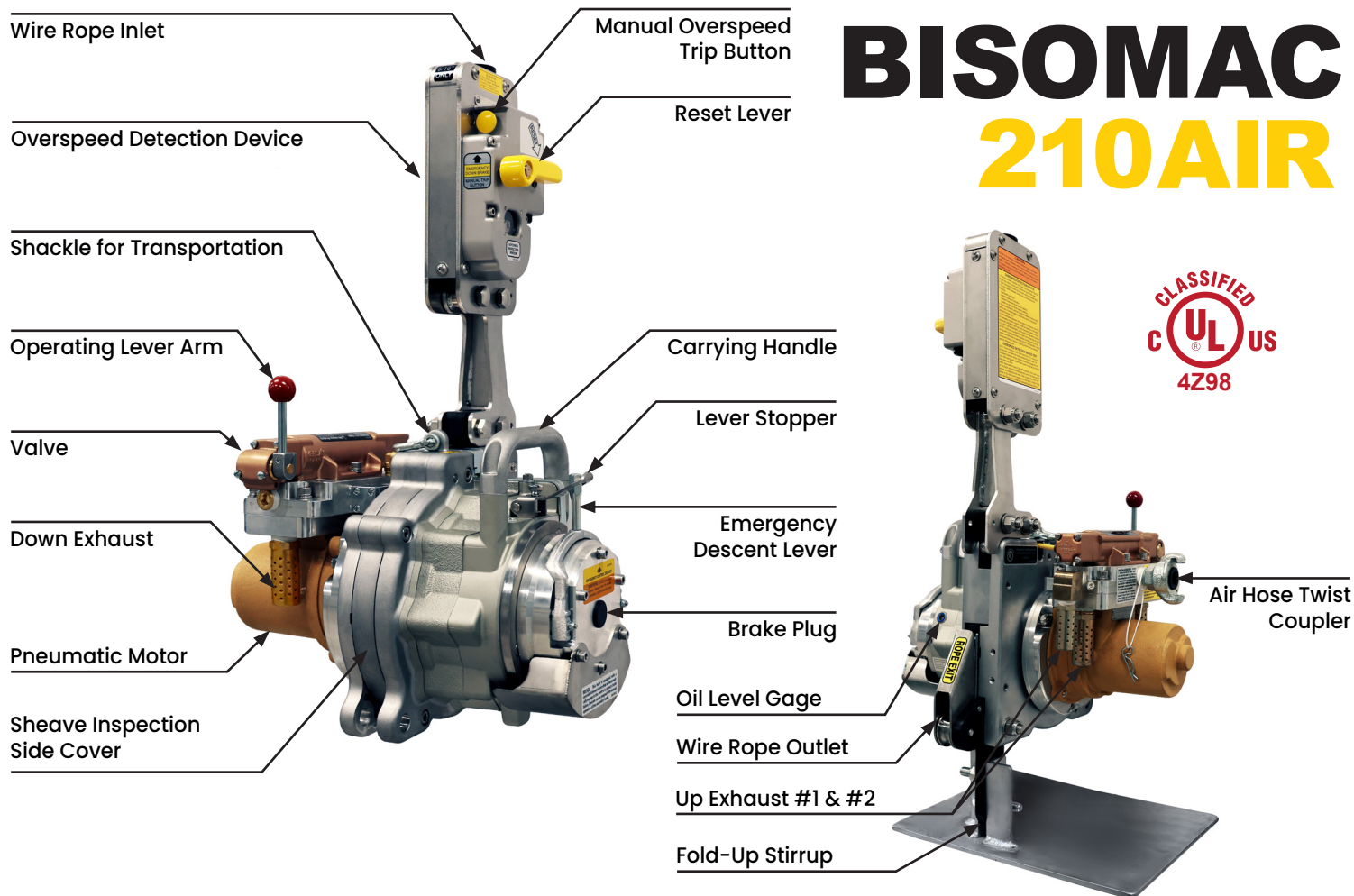
BISOMAC210AIR

Compact, Innovative And Safe Design
For When Electrical Sources Are Not
Present On A Job Site



DESCRIPTION & SPECIFICATIONS

BISOMAC 210AIR



SAFETY

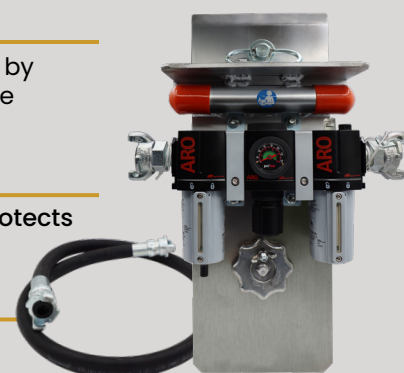
The overspeed detection device along with an optional slack rope system, enhances safety by incorporating a second wire rope. Its high-quality construction and reliable operation ensure dependable performance, minimizing the risk of malfunctions.

PERFORMANCE

Built for reliability and longevity, this design features a patented traction principle that protects the wire rope, preventing wear and eliminating rope jams.

MAINTENANCE

Easy (dis)assembly due to minimal number of bolts and components. Less moving parts reduce service time and operating cost. Quick turnaround service thanks to easy side cover access.



Filter, Regulator and Lubricator

MODEL	WIRE ROPE DIAMETER	APPLICABLE STANDARD
210-1000A US/CAN	5/16 inch (8.0 - 8.4 mm)	UL1323 CAN/CSA-Z271-10
210-1508A US		
210-1500A US/CAN	3/8 inch (9 mm)	

RATED LOAD	750 LB (340 KG)	1,000 LB (450 KG)	1,500 LB (680 KG)
Max Air Pressure - US	65 psi (4.5 bar)	90 psi (6.2 bar)	110 psi (680 kg)
Max Air Pressure - CA	35 psi (2.4 bar)	45 psi (3.1 bar)	65 psi (4.5 bar) Use 3/8" (9 mm) Wire Rope
Motor Air Consumption	Avg. 40 cfm (Max 70 cfm)		



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