

Overload Protection Safety Device, Standard on 1t Capacity and Greater

A High Quality Urethane Paint

Heavy Duty Single Braid Wire Reinforced Air Hose with Swivel Fittings on each end

Galvanized Load Chain for Corrosion Resistance

Meets ASME B30.16 Standards

Pendant Control Machined from Solid Brass for Corrosion Resistant and Spark Resistance with an Emergency Stop Button. Available in Aluminium as well.

Yielding style buffers stall the motor

Upper Hook with a Safety Factor of 5X the Nominal Load

Low-maintenance lubrication free Rotary Vane Motor for clean use within Food Grade, Petrochemical, and Pharmaceutical Environments

Heat Treated and Rust-Free Motor Components with Removable Stainless Steel Cylinder, Allow for Operational Longevity and Low Cost Replacement

Air Valve is 100% Nickel Plated inside and out for Corrosion Resistance.

Infinitely Variable Speed Via Pull Cord Control (not pictured)



Atex approved, EX II 2 GD IIC T4 (X) / EX II 2 GD IIB T4 (X) / EX II 2 GD IIC T4 (X). Additional resistance can be offered with copper platings and stainless steel components.

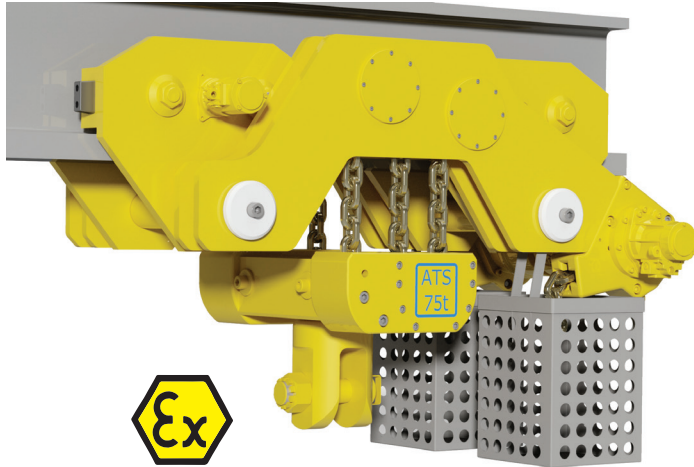
Trolleys can be offered with 100% Stainless Steel Side Plates and Solid Bronze Wheels.

LME 155



SANS 1638 Compliant





# ATS UUL ULTRA LOW PROFILE LARGE CAPACITY 50t - 120ton

## TECHNICAL DATA - ATS UUL ULTRA LOW PROFILE LARGE CAPACITY - 50ton - 120ton

		UUL-50 - 60	UUL-75 - 90	UUL-100 - 120
Capacity	mt	50 - 60	75 - 90	100 - 120
	T	55 - 66	82.6 - 99	110 - 132
Unit Weight with 10 foot lift	lbs.	4850	7385	10119
Weight of Chain per additional foot of lift	lbs. / ft.	33	49	66
Chain Size		23.5x66		
Number of chain strands		4	6	8
Minimum Headroom	mm	442	520	720
	inches	17.4	20.5	28.3
Air Pressure	bar	5-7		
Air Consumption	cfm	320		
Motor Power Output	kW	5x2		
	H.P.	6.7x2		
Lifting Speed at Full Load	ft./min	3.6	2.1	1.6
Lifting Speed without Load		5.25	3.6	2.6
Lowering Speed with Full Load		6.2	3.9	2.9
Traveling Speed	ft./min	39		
Air Hose Connection	inch	1.5x2		
Air Hose Dimension	inch	1.5		
Noise Level at Motorized Trolley	dB(A)	84		

\* Specific Dimensions Provided Upon Request

