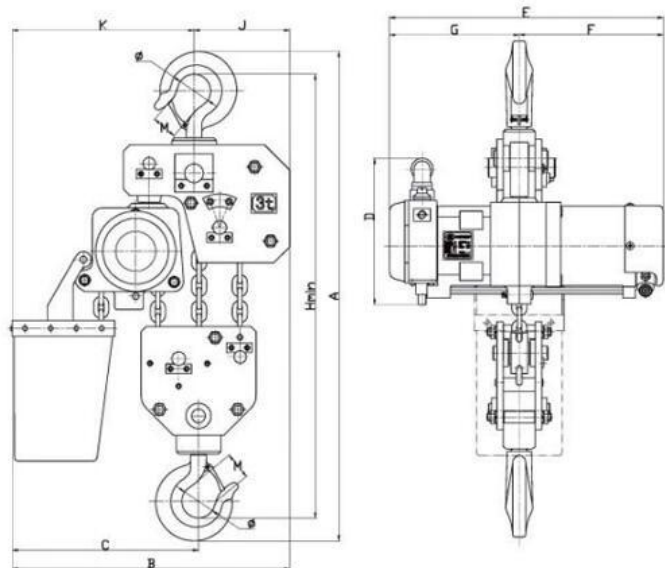


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1-3 Ton Fixed Pneumatic (Air) Chain Hoists

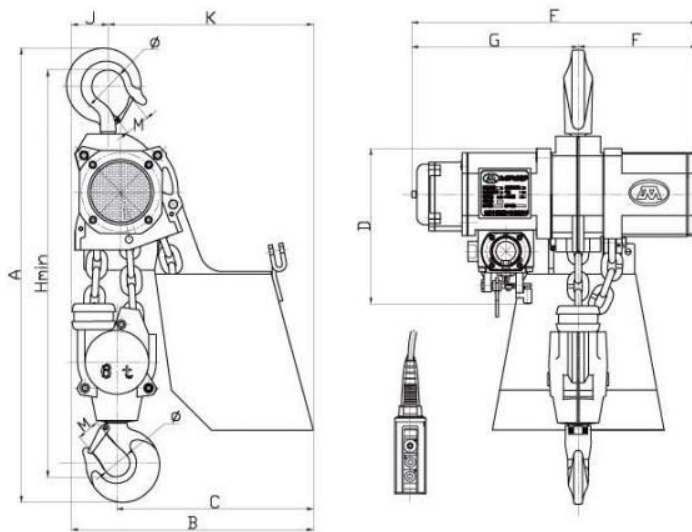




J M Fixed Series Pneumatic Chain Hoists Technical Specifications				
Model		JM1-1	JM2-2	JM3-3
Duty Class		M3		
Lifting Capacity	t	1	2	3
Lifting Height	m	3	3	3
Number of Chains		1	2	3
Motor Output Power	kw	0.75	0.75	0.75
Working Pressure	bar(kg/cm ²)	4~6	4~6	4~6
No-load Lifting Speed	m/min	8	5	3
Rated Load Lifting Speed	m/min	4	2	1.3
Rated Load Lowering Speed	m/min	9	4.5	3
No-load Lowering Speed	m/min	4.5	2.5	1.5
Air Consumption	m ³ /min	1.5	1.5	1.5
Air Hose Connector	in	Rc1/2	Rc1/2	Rc1/2
Air Hose Size (Inner Diameter)	mm	12	12	12
Chain Size	mm	7×21	7×21	7×21
Controller Air Hose Length	m	3	3	3
Rated Load Lifting Noise	db	77	77	77
Rated Load Lowering Noise	db	79	79	79
Weight	kg	35	41	50

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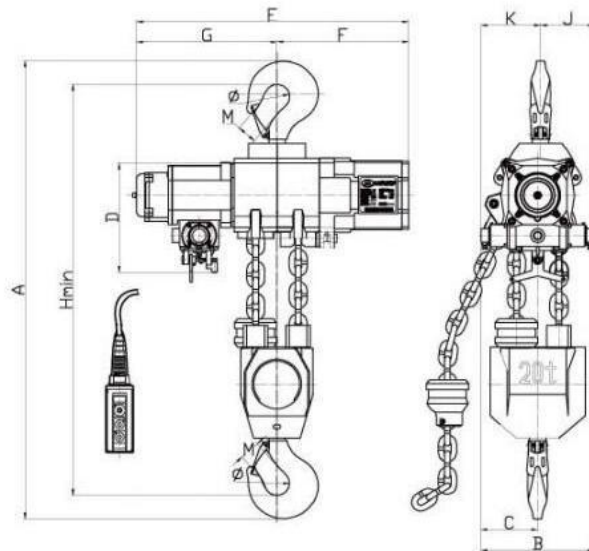
3-12 Ton Fixed Pneumatic (Air) Chain Hoists



J M Fixed Series Pneumatic Chain Hoists Technical Specifications							
Model		TM3-1	JM5-2	JM6-2	JM9-3	JM10-4	JM12-4
Duty Class		M3					
Lifting Capacity	t	3	5	6	9	10	12
Lifting Height	π	3	3	3	3	3	3
Number of Chains		1	2	2	3	4	4
Motor Output Power	kw	3.5	3.5	3.5	3.5	3.5	3.5
Working Pressure	bar(kg/cm ²)	4~6	4~6	4~6	4~6	4~6	4~6
No-load Lifting Speed	m/min	6	3.3	3	2	2	1.5
Rated Load Lifting Speed	m/min	3.5	2	1.8	1.2	1	1
Rated Load Lowering Speed	m/min	8	5	5	3	2	2
No-load Lowering Speed	m/min	5.5	3.5	2.8	1.5	1.3	1.3
Air Consumption	m ³ /min	5.5	5.5	5.5	5.5	5.5	5.5
Air Hose Connector	in	Rc3/4	Rc3/4	Rc3/4	Rc3/4	Rc3/4	Rc3/4
Air Hose Size (Inner Diameter)	mm	25	25	25	25	25	25
Chain Size	mm	13×36	13×36	13×36	13×36	13×36	13×36
Controller Air Hose Length	π	3	3	3	3	3	3
Rated Load Lifting Noise	db	79	79	79	79	79	79
Rated Load Lowering Noise	db	79	79	79	79	79	79
Weight	kg	110	122	122	145	145	165
Note:							
1. Controller air hose length is provided based on a standard lifting height of 3 meters.							
2. Weight is calculated based on a lifting height of 3 meters.							

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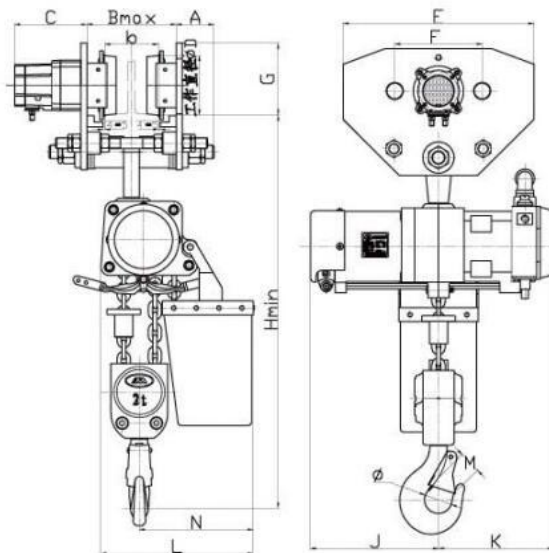
10-32 Ton Fixed Pneumatic (Air) Chain Hoists



J M Fixed Series Pneumatic Chain Hoists Technical Specifications						
Model		JM10-2	JM16-3	JM20-4	JM25-5	JM32-6
Duty Class		M3				
Lifting Capacity	t	10	16	20	25	32
Lifting Height	π	3	3	3	3	3
Number of Chains		2	3	4	5	6
Motor Output Power	kw	3.5	3.5	3.5	3.5	3.5
Working Pressure	bar(kg/cm ²)	4~6	4~6	4~6	4~6	4~6
No-load Lifting Speed	m/min	2.8	1.8	1.4	1.1	0.9
Rated Load Lifting Speed	m/min	1	0.8	0.6	0.6	0.4
Rated Load Lowering Speed	m/min	3	1.6	1.3	1.3	1
Air Consumption	m ³ /min	5.5	5.5	5.5	5.5	5.5
Air Hose Connector	in	Rc3/4	Rc3/4	Rc3/4	Rc3/4	Rc3/4
Air Hose Size (Inner Diameter)	mm	25	25	25	25	25
Chain Size	mm	16×45	16×45	16×45	16×45	16×45
Controller Air Hose Length	π	3	3	3	3	3
Rated Load Lifting Noise	db	78	78	78	78	78
Rated Load Lowering Noise	db	80	80	80	80	80
Weight	kg	300	350	370	400	450
Note:						
1. Controller air hose length is provided based on a standard lifting height of 3 meters.						
2. Weight is calculated based on a lifting height of 3 meters.						

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0.125-2 Ton Mobile Pneumatic (Air) Chain Hoists

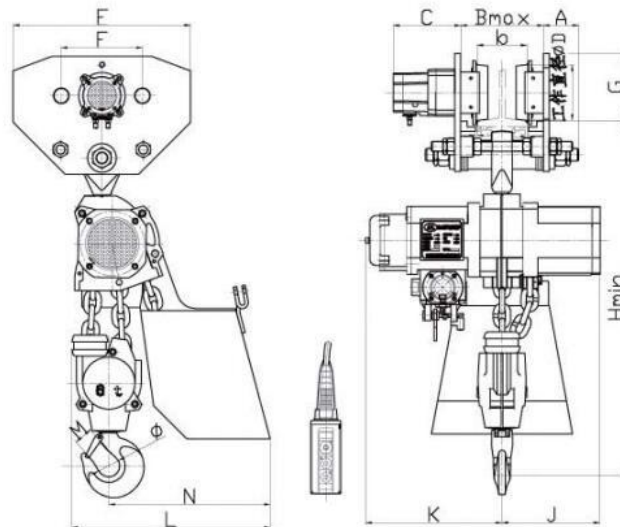




J M Y Mobile Series Pneumatic Chain Hoists Technical Specifications									
Model		JMY3-1	JMY5-2	JMY6-2	JMY9-3	JMY10-4	JMY12-4		
Duty Class		M3							
Lifting Capacity	t	3	5	6	9	10	12		
Working Pressure	bar(kg/cm ²)	6	6	6	6	6	6		
Lifting mechanism	Lifting Capacity	m	3	3	3	3	3	3	
	Lifting Height		1	2	2	3	4	4	
	Number of Chains	kw	3.5	3.5	3.5	3.5	3.5	3.5	
	Rated Load Lifting Speed	m/min	3.5	2	1.8	1.2	1	1	
	Rated Load Lowering Speed	m/min	8	5	5	3	2	2	
	Air Consumption	m ³ /min	5.5	5.5	5.5	5.5	5.5	5.5	
	Air Hose Connector	in	Rc3/4	Rc3/4	Rc3/4	Rc3/4	Rc3/4	Rc3/4	
	Air Hose Size (Inner Diameter)	mm	25	25	25	25	25	25	
	Chain Size	mm	13×36	13×36	13×36	13×36	13×36	13×36	
	Controller Air Hose Length	m	3	3	3	3	3	3	
	Rated Load Lifting Noise	db	79	79	79	79	79	79	
	Rated Load Lowering Noise	db	79	79	79	79	79	79	
Traveling mechanism	Motor Output Power	kw	0.25	0.25	0.25	2×0.25	2×0.25	2×0.25	
	Rated Load Running Speed	m/min	9	10	10	10	10	10	
	Air Consumption	m ³ /min	0.6	0.6	0.6	2×0.6	2×0.6	2×0.6	
	Air Hose Connector	in	Rc1/4	Rc1/4	Rc1/4	Rc1/4	Rc1/4	Rc1/4	
	Air Hose Size (Inner Diameter)	in	G3/4	G3/4	G3/4	G3/4	G3/4	G3/4	
	Running Trolley Weight	kg	50	100	100	150	150	150	
Weight	kg	150	200	200	300	310	320		
Note:									
1. Controller air hose length is provided based on a standard lifting height of 3 meters.									
2. Weight is calculated based on a lifting height of 3 meters.									

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3-12 Ton Mobile Pneumatic (Air) Chain Hoists

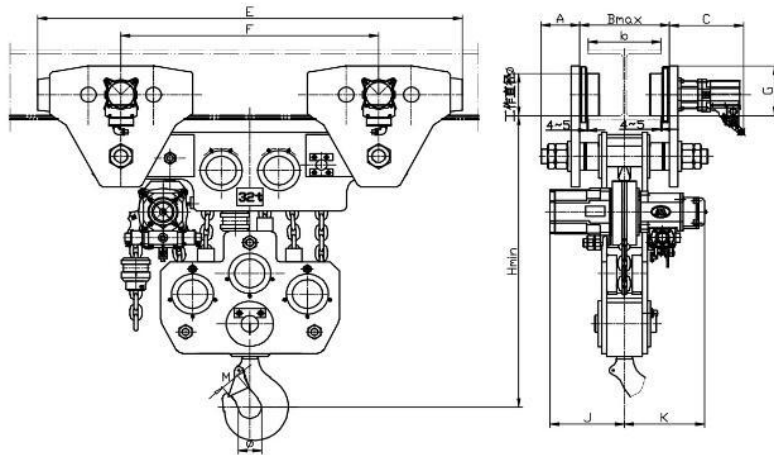




J M Fixed Series Pneumatic Chain Hoists Technical Specifications								
Model		JMY3-1	JMY5-2	JMY6-2	JMY9-3	JMY10-4	JMY12-4	
Duty Class		M3						
Lifting Capacity	t	3	5	6	9	10	12	
Working Pressure	bar(kg/cm ²)	6	6	6	6	6	6	
Lifting mechanism	Lifting Capacity	m	3	3	3	3	3	
	Lifting Height		1	2	2	3	4	4
	Number of Chains	kw	3.5	3.5	3.5	3.5	3.5	3.5
	Rated Load Lifting Speed	m/min	3.5	2	1.8	1.2	1	1
	Rated Load Lowering Speed	m/min	8	5	5	3	2	2
	Air Consumption	m ³ /min	5.5	5.5	5.5	5.5	5.5	5.5
	Air Hose Connector	in	Rc3/4	Rc3/4	Rc3/4	Rc3/4	Rc3/4	Rc3/4
	Air Hose Size (Inner Diameter)	mm	25	25	25	25	25	25
	Chain Size	mm	13×36	13×36	13×36	13×36	13×36	13×36
	Controller Air Hose Length	m	3	3	3	3	3	3
	Rated Load Lifting Noise	db	79	79	79	79	79	79
	Rated Load Lowering Noise	db	79	79	79	79	79	79
Traveling mechanism	Motor Output Power	kw	0.25	0.25	0.25	2×0.25	2×0.25	2×0.25
	Rated Load Running Speed	m/min	9	10	10	10	10	10
	Air Consumption	m ³ /min	0.6	0.6	0.6	2×0.6	2×0.6	2×0.6
	Air Hose Connector	in	Rc1/4	Rc1/4	Rc1/4	Rc1/4	Rc1/4	Rc1/4
	Air Hose Size (Inner Diameter)	in	G3/4	G3/4	G3/4	G3/4	G3/4	G3/4
	Running Trolley Weight	kg	50	100	100	150	150	150
Weight	kg	150	200	200	300	310	320	
Note:								
1. Controller air hose length is provided based on a standard lifting height of 3 meters.								
2. Weight is calculated based on a lifting height of 3 meters.								

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Low-headroom Pneumatic (Air) Chain Hoists



J M D Low-headroom Series Pneumatic Chain Hoists Technical Specifications									
Model		JHD3-3	JHD6-2	JMD10-4	JMD12-4	JMD16-3	JMD20-4	JMD32-6	
Duty Class		M3							
Lifting Capacity	t	3	6	10	12	16	20	32	
Working Pressure	bar(kg/cm ²)	6	6	6	6	6	6	6	
Lifting mechanism	Lifting Capacity	m	3	3	3	3	3	3	
	Lifting Height		3	2	4	4	3	4	6
	Number of Chains	kw	0.75	3.5	3.5	3.5	3.5	3.5	3.5
	Rated Load Lifting Speed	m/min	1.3	1.8	1	1	0.8	0.6	0.4
	Rated Load Lowering Speed	m/min	3	5	2	2	1.6	1.3	1
	Air Consumption	m ³ /min	1.5	5.5	5.5	5.5	5.5	5.5	5.5
	Air Hose Connector	in	Rc1/2	Rc3/4	Rc3/4	Rc3/4	Rc3/4	Rc3/4	Rc3/4
	Air Hose Size (Inner Diameter)	mm	12	25	25	25	25	25	25
	Chain Size	mm	7×21	13×36	13×36	13×36	16×45	16×45	16×45
	Controller Air Hose Length	m	3	3	3	3	3	3	3
	Rated Load Lifting Noise	db	77	79	79	79	79	79	90
	Rated Load Lowering Noise	db	79	79	79	79	80	80	90
Traveling mechanism	Motor Output Power	kw	0.25	0.25	2×0.25	2×0.25	0.7	0.7	2×0.7
	Rated Load Running Speed	m/min	9	10	10	10	5	5	5
	Air Consumption	m ³ /min	0.6	0.6	2×0.6	2×0.6	1.3	1.3	2×1.3
	Air Hose Connector	in	Rc1/4	Rc1/4	Rc1/4	Rc1/4	Rc3/4	Rc3/4	Rc3/4
	Air Hose Size (Inner Diameter)	in	G1/2	G3/4	G3/4	G3/4	G3/4	G3/4	G3/4
	Running Trolley Weight	kg	50	100	150	150	300	350	2×150
Weight	kg	110	200	330	350	650	700	850	
Note: 1. Controller air hose length is provided based on a standard lifting height of 3 meters. 2. Weight is calculated based on a lifting height of 3 meters.									