



Features:

- Hoist operates between 4-6 bar
- Variable speed control
- All models available with pendant or toggle control
- All hoists fitted with fail safe type brake
- Motor and gearbox totally dust proof and extremely durable
- Hoist can be integrated to geared or air driven crawls

Technical Specifications:

MODEL	HA3200	HA4200	HA32/60	HA32/100
Lifting Capacity (tonne)	3.0	4.0	6.0	10.0
Falls of Chain	1	1	2	3
Total Weight (kg)*	59.5	64.5	82.0	122.8
Full Load Lifting Speed (m/min) @ 6 bar**	4.8	3.6	2.4	1.5
Full Load Lifting Speed (m/min) @ 4 bar**	3.0	2.3	1.5	0.9
No Load Lifting Speed (m/min) @ 6 bar**	6.4	4.8	3.2	2.0
Full Load Lowering Speed (m/min) @ 6 bar**	7.0	5.3	3.5	2.3
No Load Lowering Speed (m/min) @ 6 bar**	5.4	4.1	2.7	1.7
Dual Lower Hook Full Load Lifting Speed (m/min) @ 6 bar***	4.2	3.2	-	-
Air Consumption (m ³ /min) @ 6 bar**	4.0	4.0	4.0	4.0
Air Consumption (m ³ /min) @ 4 bar**	2.6	2.6	2.6	2.6
Air Connection	1"	1"	1"	1"
Supply Hose (Inside Ø) (mm)	25	25	25	25
Sound Level (dB(A))	83	83	83	83
Dimensions (mm)				
	A	446	462	446
	B	215	215	366
	C	108	108	137
	D	-	-	97
	E	-	-	259
	Min F	465	465	-
	Min G	-	-	630



* Weight of HA3200 model includes 3m lift, 3m toggle control, closed eye top hook and closed eye lower hook.
 * Weight of HA4200 model includes 3m lift, 3m toggle control, closed eye top hook and closed eye lower hook.
 * Weight of HA32/60 and HA32/100 models include 3m lift, 3m toggle control, J-type top and lower hook.
 ** Speeds listed are for toggle control, single lower hook models.
 *** Speeds listed are for toggle control, dual lower hook models.



Lighter capacity industrial air hoists (as shown in the image above) are also available, please contact our sales team for more information.

