

Pneumatic hoist: LCA250Q-E



Rugged, Compact Design and Light Weight

- Insensitive to dust and humidity
- 100% duty cycle
- **Suitable for Hazardous Explosion Proof Environments**
- Air motors (unlike electric motors) are inherently explosion proof
- ATEX classification (as per directive EC 94/9/EEC)
- Standard models are suitable for zone 2
- Marking Ex II 3 GD c IIB 135° C X

Automatic Multi Disc Brake

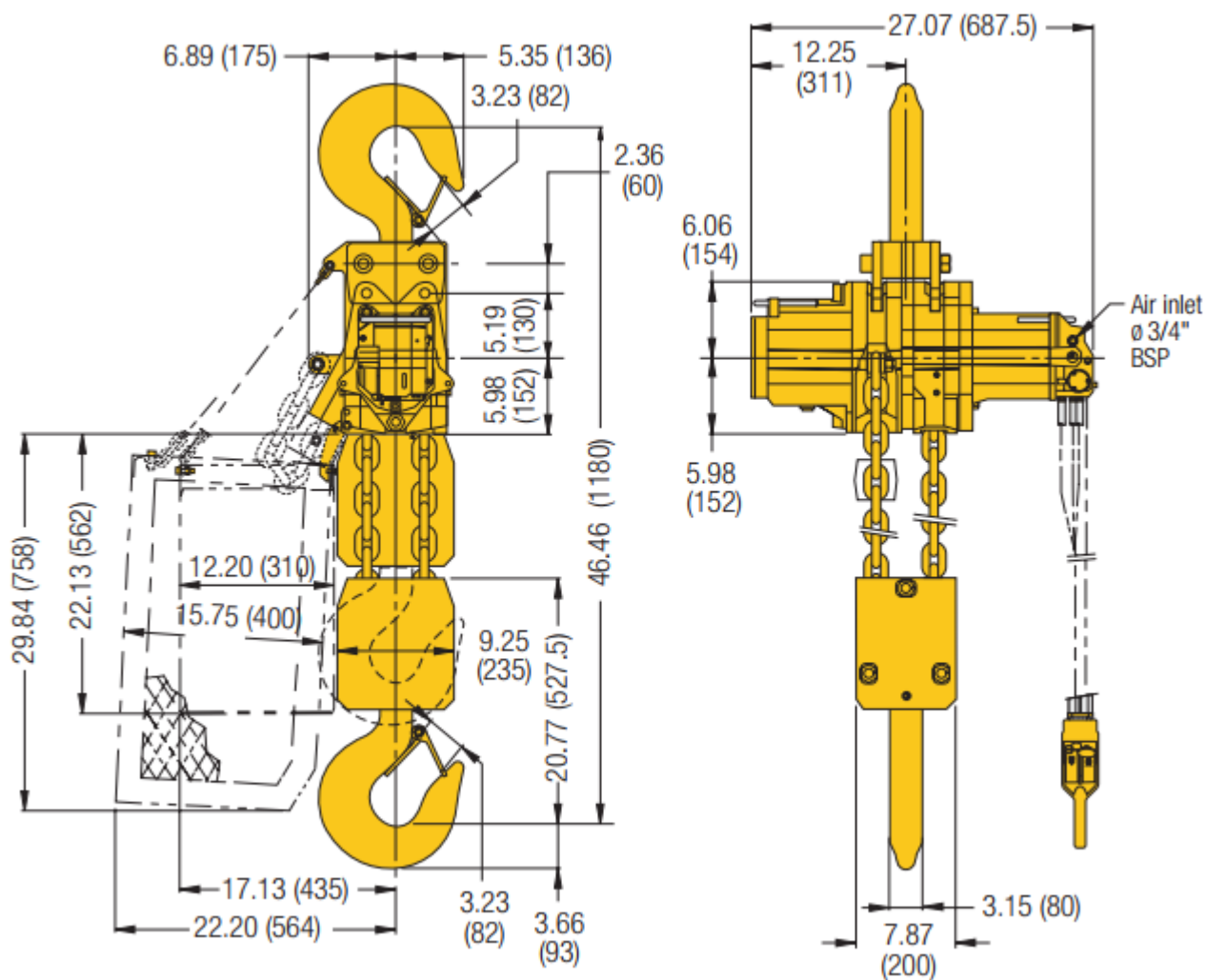
- Fully enclosed for better protection and corrosion resistance
- No adjustment required. Maintenance free
- Low pressure brake

Main Air Shut off Emergency Stop Valve

- (Available for non-CE models)
 - Emergency stop and reset button on pendent
- Top and bottom limit switches are integrated into the hoist body for more compact design

Configuration of load chain lenght

- availability for diverse of chain length
- 10m/20m/30m/40m



Model number	Rated capacity (t)	Falls of load chain	Min. headroom (mm)	Lifting speed at rated load (m/min)	Lifting speed at no load (m/min)	Lowering speed at rated load (m/min)	Air cons. at rated load (m ³ /min)	Sound pressure ⁽¹⁾ (dbA)	Hoist weight ⁽²⁾ (kg)	Chain size (mm)	Chain weight/ 1m extra lift (kg)
LC2A Industrial Series – Hook mount configuration											
LC2A250QI	25.0	4	1156	0.5	0.9	0.6	5.0	79	324	16x45	23.0