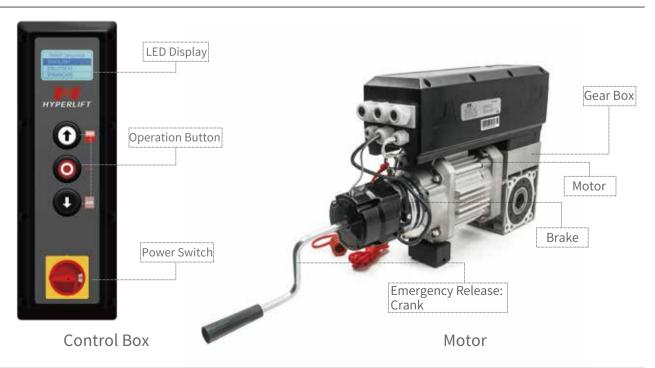


■ German Engineering, built to last.





Advanced and powerfull industrial door operator

- Opening speed up to 2m/sec.(depending on door characteristics)
- Optional gear heating system for cold and harsh environment
- Accurate limit setting by encoder
- Automatic closing by timer or passing through the photocell
- Protection class IP65
- Multiple safety inputs for devices like safety-edges, lightcurtains, photocell, radars and loop detectors
- Traffic light function
- Advanced torque monitoring system for additional safety
- Clear text display for easy programming
- Service indicator for setting the number of maximum door-cycles until next service
- Clear text failure messages
- Multiple language displa
- Mains- switch as standard
- Multiple inputs for pull switches, key switches etc.
- 3 programmable relays outputs

High speed Door Operators			
Application	High-speed Spiral door/PVC Curtain/Roller up door		
HYPERLIFT-model	HL30-HSD	HL65-HSD	HL100-HSD
Motor power in KW	0.55	1.1	1.5
Torque in Nm	30	65	100
Speed in RPM	30-250		
Frequency converter	Yes		
Force supervision	Yes		
Diameter hollow shaft in mm	30		
Endurance	60 c/h		
Emergency release	crank		
Limit setting of door travel	digital encoder		
Force of mechanical brake	8Nm	8Nm	12Nm
Max door area	≤9 m²	≤16 m²	≤25m²

ET TECHNOLOGY (WUXI) CO.,LTD