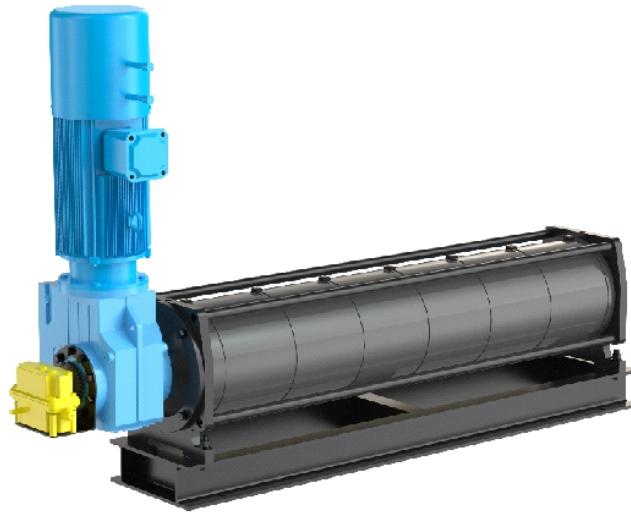




Stage Hoist (single-layer winding)

TL-EM124C



Feature

- *The double upper and lower limits can realize the secondary protection of upper and lower limits, or an upper limit and a lower limit can be used as PLC positioning contacts to realize soft limit at any position, realize fixed-point positioning, and make positioning more accurate;
- *Gear box selection transmission efficiency $\geq 94\%$ or more;
- *The drive adopts a helical gear transmission box, which has high output efficiency, low transmission energy consumption and more energy saving;
- *Anti-loose rope protection: when the drum wire rope falls off or becomes loose, the equipment will stop running immediately to prevent safety accidents caused by wire rope breakage;
- *Overtravel protection and top-impact protection: when the equipment exceeds the travel range, the overtravel or top-impact detection switch will be triggered and the equipment will stop running;
- *Rope pressing protection: when the wire rope is about to leave the winding groove, the rope pressing rod will press the wire rope to leave the groove, allowing the wire rope to return to the groove and be wound;
- *The equipment brake has low operating noise and is ultra-quiet when engaged.

Specification

Power supply	380V/50Hz
Power	P4/15kW
Load	10.0KN
Running speed	0.008-0.8m/s
Number of hanging points	x hanging points
Positioning accuracy	$\leq 3\text{mm}$
Operating noise	$\leq 45\text{dB}$
Journey	Customized
Reducer model	KF Series
Single layer winding	Roll diameter $\geq 270\text{mm}$
Safety measures	Limit protection, dual brake system, limit protection, rope disorder protection, slack rope protection, soft limit, etc.
Installation type	Anchor screw installation
Product size (L×W×H)	1794*388*1330mm(Depending on the project)
Empty dimensions of wooden box (L×W×H)	1860*430*1385mm(Depending on the project)
Equipment weight	About 450kg(Depending on the project)
Equipment gross weight	About 500kg(Depending on the project)