

Load Balancer levo

Product information



The pewag levo load balancer is a remote-controlled hydraulic load balancing system designed for precise tilting and rotation of heavy suspended loads. It enables controlled 360° load positioning during lifting operations, helping operators align and install components more accurately while reducing manual handling around the load.

Load balancer is suited for complex lifting tasks in construction, energy, precast concrete, heavy manufacturing, and industrial installation where controlled orientation and load adjustment are required during crane operations.

Best for:

- Precise positioning of heavy loads during installation or assembly
- Lifting operations requiring controlled tilting and 360° rotation

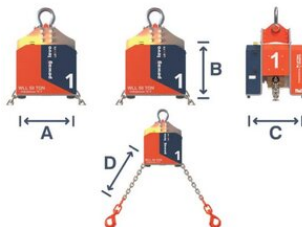
Product benefits:

- Remote-controlled hydraulic operation supports accurate load positioning
- Full 360° tilting and rotation improves alignment during installation
- Free-release function
- Reduced manual handling with multi-directional movement
- Low maintenance and energy-efficient hydraulic motor
- Safe remote operation up to 100 m
- IP65 protection class supports outdoor and industrial environments
- Chain or synthetic sling options

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Blueprint



Technical data / Spare Parts

Part code	WLL ton	Model	A mm	B mm	C mm	D mm	Weight kg
LBFR5T	5	LB FR 5T	495	580	510	1,610	190
LBFR5TB	5	LB FR 5T-B	495	580	520	1,610	190
LB20T	20	LB 20 T	670	900	530	2,417	480
LB20TB	20	LB 20 T-B	670	900	530	2,417	480
LBFR20T	20	LB FR 20 T	670	900	600	2,400	510
LBFR20TB	20	LB FR 20 T-B	670	900	600	2,400	510
LBFR50T	50	LB FR 50 T	900	1,175	840	2,205	990
LBFR50TB	50	LB FR 50 T-B	900	1,175	840	2,205	990