



LB-SL LEVER HOIST

1,600 kg | 3,200 kg | 6,300 kg | 9,000 kg load capacity

THE RELIABLE

- ▶ Complies with EN 13157
- High-performance load pressure brake with special pressure spring for maximum braking force
- ▶ Additional Safety Locking Module
- Original KITO chain freewheel shifting with two shifting stages, as protection against unintentional freewheeling, even under load
- ► Nickel-plated load chain grade T, series V (G100). Breaking strength 1,000 N/mm²
- ▶ High strength, low wear and higher corrosion resistance
- ► SL Modification Kit available: Existing LB series lever hoists can be modified* with the SL Modification Kit (LB016/032/063/090)
 - *The modification from LB to LB-SL is only possible through KITO certified distributors.

Options

► Chain lock



Additional Safety Locking Module

The additional safety interlock SL (Safety-Lock): Activated automatically in the event of failure of the load pressure brake.



Safety Locking Module

SL (Safety-Lock): Automatically activated in case of failure of the load pressure brake

Precision gearbox

Fine-toothed precision gearing for less effort. High-quality and precisely manufactured gear pinions for highest loads

KITO original

freewheel function

Protection against unintentional freewheeling under load









Hook block quadruple riveted

Increased stability and safety



Robust sheet steel housing

Reliable and durable, even under harsh conditions

LB-SL Lever Hoist

Type	Load capacity	Lifting Height	KITO Code	Lever pressure, full load	Load chain dia- meter	Chainfalls	Weight	Headroom C	Weight for ad- ditional 1 m lift
	kg	m		daN	mm		kg	mm	kg
LB-SL	1,600	1.5	LB016A015	33.3	7.1 x 19.9	1	8.0	335	1.1
LB-SL	1,600	3.0	LB016A030	33.3	7.1 x 19.9	1			
LB-SL	3,200	1.5	LB032A015	36.3	10.0 x 28.0	1	15.0	395	2.3
LB-SL	3,200	3.0	LB032A030	36.3	10.0 x 28.0	1			
LB-SL	6,300	1.5	LB063A015	37.2	10.0 x 28.0	2	26.0	540	4.7
LB-SL	6,300	3.0	LB063A030	37.2	10.0 x 28.0	2			
LB-SL	9,000	1.5	LB090A015	38.2	10.0 x 28.0	3	40.0	680	7.0
LB-SL	9,000	3.0	LB090A030	38.2	10.0 x 28.0	3			