INDUSTRIAL CRANES
NUCLEAR CRANES
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HEAVY-DUTY LIFT TRUCKS

SERVICE

MACHINE TOOL SERVICE



Manual chain hoists and trolleys FOR HAZARDOUS ENVIRONMENTS











Konecranes EKMII manual chain hoists and EKPT manual trolleys are optimal, cost-effective solution for customers' non-frequent lifting needs.

The EKMII range covers manual chain hoists for loads up to 20 t with different trolley models including hook suspended, push or chain travel trolley.

EKMII chain hoists and EKPT manual trolleys are ATEX certified and thus are marked with EX classification Ex II 2 GD c IIC T4 T+135°C. As such, they are suitable for use in gas hazardous environments Zone 1 & 2 and dust hazardous environments Zone 21 & 22.



Load	Reeving
500 kg	1
1,000kg	1
2,000 kg	1
3,000 kg	1
5,000 kg	2
7,500 kg	3
10,000 kg	4
12,500 kg	5
16,000 kg	2 x 3
20,000 kg	2 x 4

The Konecranes EKMII manual chain hoist is available in different trolley versions:

- > Hook suspended
- > Chain travel trolley
- > Push travel trolley

Benefits from standard features:

- Salvanized and calibrated load chain for safe load handling
- Stainless steel hand chain for guaranteed constructional safety
- > Bronze-coated hooks and trolley wheels prevent sparks
- Manual hoists and trolleys are powder painted for ultimate corrosion protection and superior look. Thickness of the painting is 70 μm and color is white aluminium, RAL9006.
- > ISO hooks with safety latch for easy load handling
- > Overload limiter for safe load handling
- > Rubber buffers to prevent collision with the runway end stops
- > Chain collectors available on request





