



## Manual Chain Hoist KITO CB ATEX

### Product information

**General:** This chain hoist gives you safe operation in potentially explosive atmosphere. It is protected against explosive gases, vapors and dust. Hereby KITO ensures the qualified use of the KITO CB ATEX chain hoist series conforming to the ATEX Directive. Available for use in T4 temperature environments.

#### Options:

- Different suspension types include: include top hook and KITO Universal Trolleys TS model ATEX version (plain or hand geared trolley configurations) for improved load control.
- Overload Protection Device (OLL): the unique slip clutch mechanism protects the hoist from damage in the event of an excessive overload without increasing the size of the unit.
- Special capacities are available on request.

**Marking:** Type plate with WLL, CE-marking and serial number.

**Finish:** Painted.

**Safety factor:** 4:1

Part Code	WLL ton	Lifting height m	Type	Load chain Ø mm	Chain falls	Chain pull to lift full load daN	Headroom C mm	a mm	b mm	d mm	e mm	f mm	g mm	s mm	Weight kg
500500050250070	0.5	2.5	CB005 ATEX	6.3 x 19	1	29	295	162	161	2,500	71	99	39	42.5	11.5
500500100250070	1	2.5	CB010 ATEX	7.1 x 21	1	35	350	171	182	2,500	78	112	34	47.5	14.5
500500200300070	2	3	CB020 ATEX	7.1 x 21	2	33	510	171	235	3,100	78	162	42.5	56	24
500500300300070	3	3	CB030 ATEX	9.0 x 27	2	34	600	192	282	3,600	91	194	46.5	63	41

# Blueprint

