

## ROPE HOISTS 30-00

### Use and description:

Rope hoists have a wide range of use particularly in building industry or in transport. They are used for lifting and towing loads in all directions, extracting works, building demolition, putting up posts, tensioning the returnable rope car pulleys and for installation and manipulation works of all types.

Ropes are supplied separately, coiled onto a rope drum. Choice of 10, 20, 30 and 40m rope lengths. (longer ropes to order).

### **Properties:**

- simple construction, portable
- the option of manipulating loads at various distances
- easy transport
- easy and safe use
- safety device against overloading
- long service life
- telescopic control lever



30-00/1,6t

### Characteristics:

Type		30-10	30-00	30-11
Loading capacity	t	0.8	1.6	3.2
Lifting speed *	m.min <sup>-1</sup>	2	2	0.45
Acting force on lever	N	250	450	380
Weight without rope	kg	11	21.5	33
Weight (rope drum + rope 20m)	kg	5.9	12.0	25.0

\* calculated on presumption 35 swings by lever per minute

The product has been designed and constructed as the equipment group I (mine), category M2 and equipment group II (mine surface installations) category 2 according to the Directive 94/9/EC of the European Parliament and the Council and meets the requirements for using in areas "dangerous atmospheric conditions 2" according to EN 1127-2+A1 and "zone 1" according to EN 1127-1 on condition that all national regulations are fulfilled by the employer.