



## High Speed Hoists Red Rooster TCS-500 / TCS-980

### Информация за продукта

Highspeed air chain hoist for loads from 500 up to 980 kg.

RED ROOSTER Air Chain Hoists are especially developed for the "Material Handling Industry". For example: warehousing, packaging etc.

These hoists have a very high lifting and lowering speed, making them very suitable for applications with long lifting heights.

- Very high lifting and lowering speeds
- Maximum speed adjustable, lifting and lowering speed independent from each other.
- Precise variable speed control (cord - and pendant control).
- Optimum control of the load, very precise positioning.
- Compact and light weight.
- Exhaust hose easy to assemble
- Endstop system
- Air motor is cooled by the exhaust air (internal)
- Cord control or pendant control
- Low noise level
- Aluminum housing

#### Optional:

- Marine Specification/Corrosion resistant
- Paint systems from C2 - Industrial to C5 - Offshore specification (Red finish as standard. Other RAL colours available on request).
- Choice of pendants.
- Radio control pendant for electro pneumatic controls.
- Control systems.
- Chain collectors (PVC, galvanised or stainless steel).
- Various types of hook or clevis available.
- Air supply systems and valves.
- Air Service unit.
- Piped away exhaust air.
- In house design for "specials".
- Festoon systems.
- Main air shut off valve.

#### ATEX:

- According to EC Directive 94/9/EC (Ex Classification)

**Recommended:**

We strongly recommend using an air handling unit, e.g. from SMC (offered separately).

Продуктов номер	Код	WLL	Number of falls	Консумация на въздух повдигане л/сек	Консумация на въздух спускане л/сек	Скорост повдигане макс. товар м/мин	Скорост спускане макс. товар м/мин	Накрайник / връзка	Работно налягане bar	Скорост на повдигане без товар м/мин	Min. Hosediam.	Верига	A	B	C	D	E	F	G	H	I	J	X	Z	Тегло кг
16.30TCS-500C	TCS-500C	0,5	1	28	33	17	34	1/2"BSPT	6	33	1/2"	6.3x19.1	415	255	13	68	205	163	15	35	22	22	40	210	19
16.30TCS-500PE	TCS-500PE	0,5	1	28	33	17	34	1/2"BSPT	6	33	1/2"	6.3x19.1	415	255	13	68	205	163	15	35	22	22	40	210	19
16.30TCS-980C2	TCS-980C2	0,98	2	28	33	8,5	17	1/2"BSPT	6	17	1/2"	6.3x19.1	510	205	123	37	163	205	30	40	29	25	40	225	24
16.30TCS-980P2E	TCS-980P2E	0,98	2	28	33	8,5	17	1/2"BSPT	6	17	1/2"	6.3x19.1	510	205	123	37	163	205	30	40	29	25	40	225	24

# Чертеж

