RED ROOSTER TCR-250ME



Red Rooster TCR-250ME is a compact, lightweight pneumatic chain hoist designed especially for material handling and workstation use. Its user-friendly design allows precise, effortless one-handed load control. Stepless speed control, soft start and stop, and safety functions such as a

mechanical end limit system and an automatic internal disc brake ensure smooth and safe operation. Weighing just 11 kg, the unit is easy to move and integrate into different working environments.

PRODUCT DESCRIPTION

Red Rooster TCR-250ME is a compact, lightweight pneumatic chain hoist designed especially for material handling and workstation use. Its user-friendly design allows precise and effortless load control.

Key features:

- **One-hand control**: The control is located directly on the bottom hook, allowing precise and effortless one-handed load positioning.
- **Stepless speed control**: Allows precise control of lifting and lowering speed, improving safety and efficiency.
- **Soft start and stop**: Reduces jerks and ensures smooth operation, protecting both the unit and the materials being handled.
- **Compact and lightweight design**: Weighs only 11 kg, making it easy to move and install in different working environments.
- **Durable aluminium body**: The cast aluminium housing provides excellent durability and long life in demanding conditions.
- **Safety functions**: Includes a mechanical end limit system and an automatic internal disc brake for safe operation.

Technical data:

- **Lifting capacity**: 250 kg
- **Lifting speed with load**: 8 m/min

- **Lifting speed without load**: 16.7 m/min
- **Lowering speed with load**: 16.5 m/min
- **Air consumption when lifting**: 11.7 l/s
- **Working pressure**: 4–6 bar
- **Air connection**: 3/8"
- **Minimum hose diameter**: 1/2"
- **Weight at 3 m lifting height**: 11.0 kg
- **Chain size**: 4.0 x 12.0 mm (HD)

TCR-250ME is an ideal solution for workstations that need precise and efficient material handling. Its light weight and compact size make it easy to integrate into different working environments, and its versatile features ensure safe and smooth operation.

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