60% increased lifting capacity

Powerful, robust and durable

Polygonal connections

Reliable and safe

TÜV certified

1. Powerful built-in motor with low operating temperature and cooling (60 °C in ISO M5/FEM 2m)
2. Casing and cover made of Aluminium, modular and simple in its design
3. Reliable DC-spring loaded brake, safe holding of the load
4. Dry running slipping clutch, very low maintenance
5. Eyebolt suspension hinged, easy installation

Polygonal connections
- All shaft-hub connections are built in a self-centring polygonal design
- Optimal power transmission
- Quick assembly and disassembly

Profile steel chain
- Case hardened and manganese phosphated
- Less wear
- Increased lifetime
- Chain safety factor min. 8:1 (ISO M5/FEM 2m)
- Corrosion resistance

Protection class IP65
- Dust proof
- Protected against water jets
- Best suited for outdoor operation and dusty environment

Transmission
- Smooth running (65 dB)
- 3-step gear with helical gearing
- Permanent lubrication
- Self-contained gearbox

Control switch
- Ergonomic and impact-resistant
- Safe to operate
- 42 V low voltage control
- External strain relief protects control cable

Maintenance
- Easy to maintain
- Good accessibility of wearing parts
- Quick and simple replacement
- No special tools required

Special products
- Corrosion resistant
- Explosion proof
- Frequency inverter driven
- Handy chain and telescopic models
- Synchronised hoist
- Low headroom version

Hooks
- Skeleton load and suspension hooks
- Hook safety catch fastened into position when closed

Geared limit switch
- The upper and lower end position of the load hook can be set easily and precisely
- Optionally two additional emergency stop contacts available

For more information see www.munck-crane.no or contact your local sales office