

electric chain hoist Pro/DCM-Pro, 2-stage, one-handed operation

load capacity: 80-250 kg

DEMAG

Application:

Valuable and delicate parts can be lifted, lowered and positioned more gently and securely. Installation and insertion processes can be controlled more precisely. Lifting movements can be performed much more rapidly thanks to the double nominal speed of Pro-lift in the partial load range.

Execution:

- Plug and lift—all chain block electric connections are plug-in
- With a hinged, universal suspension bracket, the tension can simply be suspended in the wheel set
- Fatigue-free operation due to ergonomically optimised and robust control switch DSC
- Fast change of the entire chain drive without dismantling the motor or transmission parts
- Contactor protection 24 V, degree of protection IP55
- Operating hour meter
- Operation limit switch for top-most/bottom-most hook position
- High safety and long service life using speed-monitored brake/sliding clutch principle

Advantage:

- Single-handed operation, i.e. the control device is operated via the part to be dealt with (left and right handed operation via rocker switch)
- Fast action coupling allows universal use due to easy changing over of the various load suspension devices



Art. no.	77080 050
Brand	DEMAG
Manufacturer Part Number	93200146
Load-carrying capacity	80 kg
Lift height	2.8 m
Stroke speed control	In two steps
Stroke speed of precision hoist	4 m/min
Stroke speed of main hoist	16 m/min
Number of load chains	1 PCS
Construction height	694 mm
Length	422 mm
Depth	268 mm
Model	DCM-Pro 2-80 V16/4
FEM group	4 m
Colour	Azure blue RAL 5009
Gross Weight	25.000 kg
Product Group	774