

## 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



<b>Art. no.</b>	<b>77080 040</b>
<b>Brand</b>	DEMAG
<b>Manufacturer Part Number</b>	93200046
<b>Load-carrying capacity</b>	80 kg
<b>Lift height</b>	2.8 m
<b>Stroke speed control</b>	In two steps
<b>Stroke speed of precision hoist</b>	2 m/min
<b>Stroke speed of main hoist</b>	8 m/min
<b>Number of load chains</b>	1 PCS
<b>Construction height</b>	694 mm
<b>Length</b>	422 mm
<b>Depth</b>	268 mm
<b>Model</b>	DCM-Pro 1-80 V8/2
<b>FEM group</b>	4 m
<b>Colour</b>	Azure blue RAL 5009
<b>Gross Weight</b>	25.000 kg
<b>Product Group</b>	774

