



J.A.G. track cleaning and de-icing device

For removing dirt and snow from tracks

The manual standard device constitutes the basic module.
Upgrading in modular construction.

- Lifting motor in place of hand wheel
- De-icing facility with hand valve
- De-icing facility with solenoid valve
- Control on device instead of in scraper control cabinet



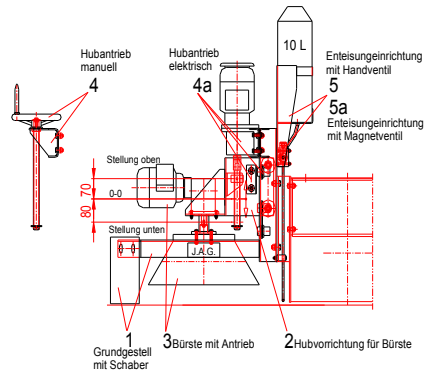
Manual basic device



Automatic device
Control in control cabinet

Automatic device
with integrated control





- Hubantrieb manuell:
Manual lifting drive
- Hubantrieb elektrisch:
Electric lifting drive
- Enteisungseinrichtung mit Handventil:
De-icing device with hand valve
- Enteisungseinrichtung mit Magnetventil:
De-icing device with solenoid valve
- Stellung oben:
Upper position
- Stellung unten:
Lower position
- Grundgestell mit Schaber:
Base frame with scraper
- Bürste mit Antrieb:
Brush with drive
- Hubvorrichtung für Bürste:
Brush lifting device

1.1 Manual track cleaning device FRG-M

- Motorized drive (0.25 kW) of the cleaning brush.
- Lifting and lowering of the cleaning brush via threaded spindle with hand wheel.

1.2 Automatic track cleaning device FRG-A

- Lifting and lowering of the cleaning brush via threaded spindle with lifting motor (0.25 kW)
- Stroke limitation through two proximity switches
- Control on the device or in the control cabinet of the scraper

2.1 Manual de-icing device EM

- The basic device consists of a base plate with 10 litre de-icing agent supply tank
- Manual diaphragm valve for manual adjustment of the de-icing agent administration
- Can be built onto chassis as a single device or as an additional device for track cleaning

2.2 Automatic de-icing device EA

- Dosage via solenoid valve
- Controls in the control cabinet of the device or of the scraper via temperature and humidity measurement

Beyond this we supply:

Wastewater treatment equipment
 Rotary and suction sludge scrapers
 Longitudinal and suction sludge scrapers
 Rabble rake devices
 Manual and automatic channel and horizontal cleaning

Further information can be obtained from:

J.A.G. Metallbau GmbH

Address:
 Wendenstr. 9
 D-24539 Neumünster

Postal address:
 Postfach 1740
 D-24507 Neumünster

Tel.: +49 (0) 4321 / 9727 - 0 Internet: www.jag-metallbau.de
 Fax: +49 (0) 4321 / 9727 - 20 E-Mail: jag@jag-metallbau.de