

SISTEMI DI DISSABBIATURA-DISOLEATURA GRIT & GREASE REMOVAL EQUIPMENT

APPLICATION

Municipal water and wastewater grit removal
Industrial water and wastewater grit removal

SCRAPING OR SUCTION EQUIPMENT FOR RECTANGULAR TANKS

Basin width: 1000-5000 mm.
Basin length: 10-30 m.
Rubber covered wheels or suitable for steel railways
Bridge spanning over a single or double rectangular tank

Models

EM54 – hydraulic or mechanical scraping blades lifting scraping bridge

EM55 – suction system with air-lift or vertical or submersible pump bridge

SCRAPING EQUIPMENT FOR COVERED TANKS

Basin width: 1000-3000 mm.
Basin length: 10-30 m.

Models

EM52 – Grease removal dredging chain and grit removal bottom screw

SUCTION EQUIPMENT FOR CIRCULAR AND SQUARE TANKS

Basin diameter: 1500-8000 mm.
Basin side length: 3000-6000 mm.

Models

EM40 – Grit and grease removal system vortex type

EM40D – Central drive grease removal and air-lift pump grit removal

EM42 – Central drive grit removal detritor type for square basins

ACCESSORIES

EM39 – Screw type grit classifier

EM41 – Reciprocating type grit classifier

EM66 – Oil collecting rotating pipe

EM77 – Grit lifting system with air-lift pump

