





SISTEMI DI GRIGLIATURA SCREENING EQUIPMENT

APPLICATION

Municipal water and wastewater screening Civil sump screening Industrial water and wastewater screening

COARSE SCREENING EQUIPMENT INSTALLED IN CHANNELS

Openings 10-50mm.

Channels width 500-2000 mm.

Channels depth 1500-5000 mm.

Models

EM32A - fully mechanical rake movement with chains above water level

EM32H - mechanical/hydraulic rake movement with chains above water level

EM32C - fully mechanical rake movement with submerged chains

EM320L - fully hydraulic rake movement

EM32D - fully mechanical rake movement with lifting ropes

FINE SCREENING EQUIPMENT INSTALLED IN CHANNELS

Openings 3 & 6 mm.

Channels width 300-2000 mm.

Channels depth 1500-5000 mm.

Models

EM31G – Continuous belt and self cleaning plastic teeth

EM31C - Inclined fixed basket cleaning screw and compactor

FINE SCREENING EQUIPMENT INSTALLED OUT OF CHANNEL

Openings: 0.25 – 3 mm.

Models

EM79 - Rotostrainer

EM100G - Ultrascreen belt filtering

ACCESSORIES

EM49 – Screw conveyors for screened material

EM62 - Belt conveyor for screened material

EM56 – Screw compactor for screened material

EM86 – Hydraulic compactor for screened material

