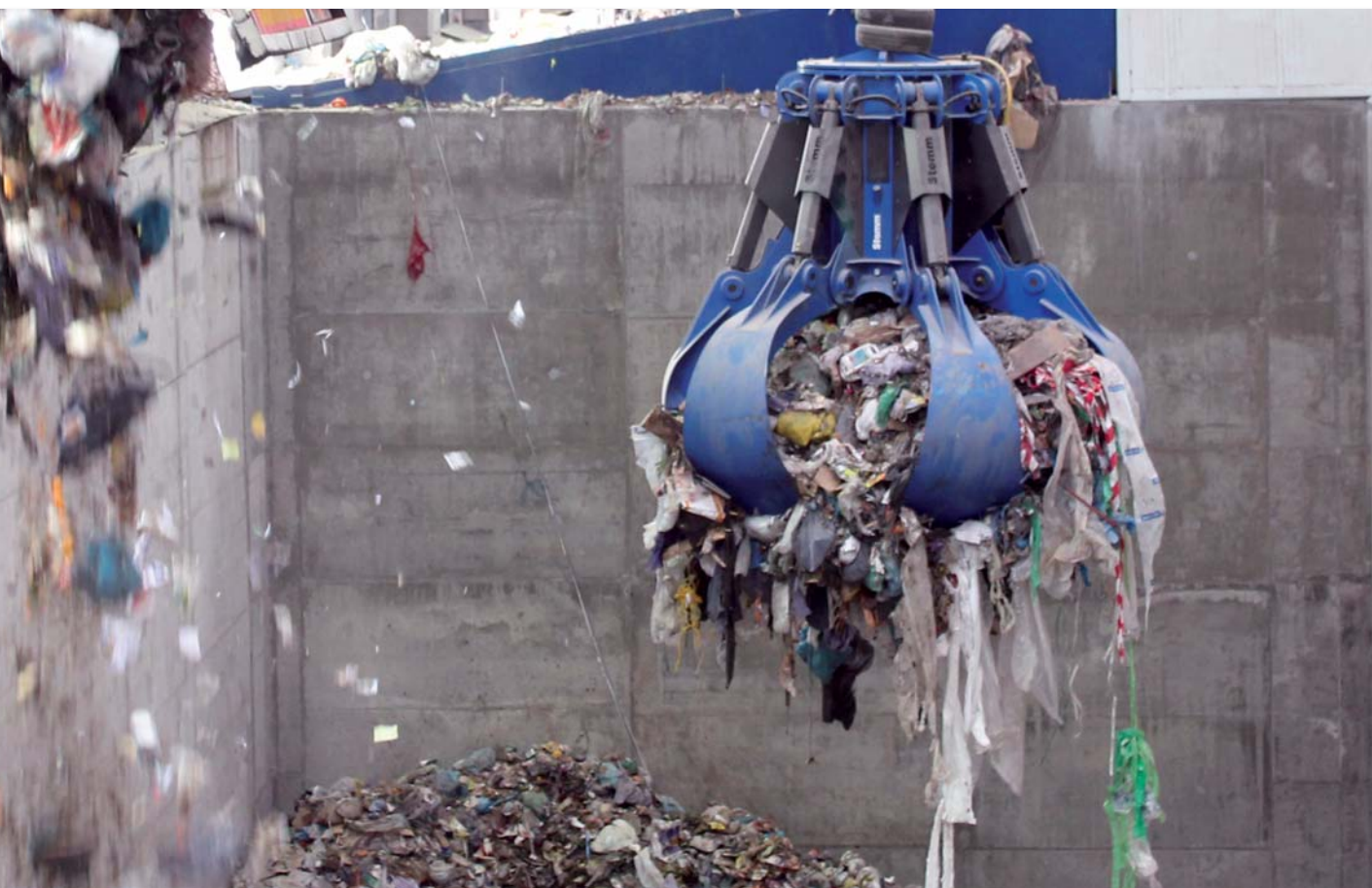


STEMM, market leaders in waste handling equipment



Since 1984 STEMM Industrial Equipments S.L. designs and manufactures a wide variety of orange peel motor grabs, clamshell grabs and tong grabs for multiple sectors: steel industry, marine, cranes, cement factories and environmental.

STEMM has a team with extensive knowledge and high technical quality as well as proven experience in this sector. It ensures a highly responsive and flexibility at all levels to meet every need of its customers.

Management, engineering and manufacturing departments are in constant communication and the reaction times are minimal, they can offer an effective response as quickly as possible.

ENGINEERING AND MANUFACTURING

STEMM performs the integral manufacturing all of its equipments from the structure manufacturing, machining, assembly and the hydraulic equipment manufacturing.

They are continuously developing and designing new products, equipments and components, for the handling and maintenance of bulk materials and waste. In addition, they always offer the best and most cost effective solutions to all handling problems thanks to its grabs of last generation.

All equipments manufactured by STEMM are according to ISO 9001/2008 and UNE-EN.

Rules of Directive 2006/42 / EC and EN-292 are also observed. Also, the designed equipments are calculated fo-



Following the guidelines of FEM (Fédération Européenne de Manutention) FEM norm FEM 1001 Section I: 1998 concerning calculation rules for lifting equipment, handling and maintenance.

All STEMM products combine the following concepts:

- Structural robustness.
- Electrical and hydraulic power to allow a proper penetration and drag.
- Minimum maintenance.

STEMM engineers and technicians are actively involved in multiple projects of new plants and facilities. The engineering department collaborates and offers support during the projects development stage as well as it studies new and old facilities in order to implement manually, automatically or semi-automatically production processes.

REMOTE CONTROL GRAB CONNECT

The most recently service developed by STEMM is the GRAB CONNECT, which is implanted in all orange peel grabs and clamshell grabs, allowing start-up operations, control, remote diagnostics and remote check of machines. This system is ideal for performing all preventive maintenance operations and it allows parameters variation of pressure, flow, temperature, etc.

This modern and innovative system provides performance reports, real-time diagnostics, technical support and production monitoring.

The extensive experience of STEMM engineering team in design and production of orange peel grabs and clamshell grabs enables seam-

less integration of their products in all kinds of facilities everywhere all over the world.

**SCAN THE QR CODE AND ACCESS
TO THE CORPORATE VIDEO
ABOUT STEMM**



Stemm®
Grabs, Tongs & Beams

STEMM
www.stemm.com