ESBL Line
Bowl Lifters-Tippers
Sollevatori-rovesciatori di vasche

ESH Line
Feeding Hoppers
Sovra-tramogge
**ESBL Line**

*Bowl Lifters-Tippers*

*Sollevatori-rovesciatori di vasche*

The bowl Lifters-Tippers range for artisan and industry is composed of two lines.

**ESBL Line:** this consists of two models, one with output on table and one with output on a standard divider.

**ESBL Industry Line:** includes a wider range of models, starting from the output on table up to 3.5 m height, with intermediate heights. The ESBL Industry Line has been designed for an industrial use and is equipped with a series of options for different applications:

- Bowl rotation system - with friction wheel or with Escher patented system
- Bowl scraper
- Safety grid
- Semi or fully automatic lifting - output - lowering
- Interface systems with feeding hoppers and systems afterwards

La gamma di sollevatori per l’artigianato e per l’industria si compone di due linee.

**ESBL Line:** prevede due modelli, uno con scarico a banco e l’altro con scarico su spezzatrice.

**ESBL Industry Line:** è composta da una gamma più ampia di modelli che va dallo scarico a banco fino a 3.5 m di altezza, con una serie di altezze intermedie. ESBL Industry Line è stata disegnata per un impiego industriale ed è dotata di una serie di optional aggiuntivi per i diversi impieghi:

- Sistema di rotazione vasca - tramite ruota di frizione oppure tramite sistema brevettato ESCHER
- Raschiatore vasca
- Griglia di sicurezza
- Sistema automatico di salita - scarico - discesa
- Sistema di interfaccia con sovra-tramogge e sistemi a valle
The ESH line of feeding hoppers consists of two models:
- a version with a fixed position
- a version mounted on a translating system

This one can feed simultaneously more lines (it can also be equipped with a free position for cleaning), allowing a consistent level of dough on the lower divider and a higher efficiency in the production.

Feeding hoppers are executed in stainless steel and their surfaces can be covered with Teflon. For cleaning purposes, surfaces are rounded without welds. The portioning system can be completely disassembled for cleaning operations. Oil nebulization system is an option.

Translating hoppers are controlled by a PLC for the synchronization of the elevator, oiling system and output points. Feeding hoppers are manufactured in different dimensions and heights, according to the specifications of the production line.