



EPC

**PRE-CRUSHING WASTE COMPACTORS
FOR TOUGH AND BULKY WASTE**



CARDBOARD | PLASTIC | MIXED WASTE | WOOD WASTE

**INTELLIGENT SMART TECHNOLOGY
STANDARD CONTAINER SIZES 20–38 M³**



EPC

Europress EPC is a pre-crushing waste compactor designed to efficiently reduce the waste volume before it is compacted into a container. Pre-crushing the waste contributes to drastically higher payloads. The robust waste compactor supports 24/7 heavy-duty use.

Europress EPC features a pre-crushing function in which the ram crushes material against a vertical steel gate. The gate is then raised, allowing the ram to fully extend and compact the crushed material into the container. The compactors are ideal for crushing tough and bulky items e.g. pallets, drums and furniture into fraction of their original size.

Europress EPC is a stationary waste compactor meaning that its container is detached for transportation while the press unit stays firmly attached on the ground. Its extremely large infeed opening guarantees easy loading and supports utilization of various loading equipment e.g. tipping skips and loading shovels.

Infeed aperture L x H (mm)	1,850 x 1,850
Compaction force (t)	32
Press cycle time (s)	152
Capacity (cardboard) (m ³ /h)	52
Motor (kW)	7.5 / 15*
Power supply	230 V, 50 Hz, 3x C32 A 400 V, 50 Hz, 3x C50 A*

20 | 24
27 | 30
32 | 35

M³

CAPACITY

STANDARD ACCESSORIES

BLUE COLOR RAL 5017 / STANDARD FILLING HOPPER
LIFT HOOK REAR (CONTAINER) / FRONT ROLLERS ON CONTAINER (ROLL-OFF)
CONTAINER NOT PRESENT SWITCH (SAFETY LIMIT)
PRE-CRUSHING FUNCTION (HYDRAULIC VERTICAL GATE)
INTELLIGENT SMART TECHNOLOGY
EUROPRESS SMART CONNECTIVITY READINESS

OPTIONAL ACCESSORIES

CUSTOM RAL COLOR / GUIDE RAILS
ADDITIONAL CONTROLS E.G. EMERGENCY STOPS
REAR ROLLERS ON CONTAINER (ROLL-OFF)
CUSTOM FILLING HOPPER / 2-PHASE DISCHARGE DOOR OPENING MECHANISM
LONG HANDLE DISCHARGE DOOR OPENING MECHANISM
HYDRAULIC DISCHARGE DOOR OPENING MECHANISM
HYDRAULIC CONTAINER FASTENING SYSTEM
BIL LIFT (INTEGRATED OR STATIONARY) / LID OPENING SYSTEM (HYDRAULIC / ELECTRONIC)
CODE START SYSTEM / AUTO START SYSTEM
15 KW POWER UNIT / FLOATING ROOF CONTAINER 20–36 M³
RESERVE CONTAINER



 **EUROPRESS**
SMART BALERS & COMPACTORS