

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.

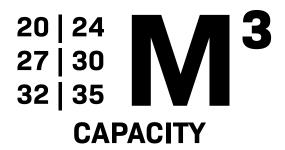
Europress EPC features a pre-crushing function in which the ram crushes material against a vertical steel gate. The gate is then raised, allowing the ram to fully extend and compact the crushed material into the container. The compactors are ideal for crushing though and bulky items e.g. pallets, drums 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) (m³/h)	52
Motor (kW)	7.5 / 15*
Power supply	230 V, 50 Hz, 3x C32 A
	400 V, 50 Hz, 3x C50 A*



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



