



DUOMAX

**STATIONARY WASTE COMPACTORS
FOR LARGE AMOUNTS OF WASTE**



**CARDBOARD | PLASTIC | MIXED WASTE
INTELLIGENT SMART-TECHNOLOGY
STANDARD CONTAINER SIZE 20-35 M³**



DUOMAX

Europress DuoMax is a robust stationary waste compactor designed for heavy usage. It is ideal solution for large amounts of various dry materials. Loading is easy due to it's large infeed opening.

As stationary compactor, the container of DuoMax is detached for transportation while the press units stay firmly attached on the ground. The compactor can be equipped with shafts for through-wall or multi-floor loading, forming a safe closed structure. The design also supports various loading devices e.g. conveyors.

DuoMax can be supplied with a range of accessories e.g. bin lifts and lid opening systems. Several standard container capacities ranging up to 35 m² are available together with floating roof option, to achieve extremely high payloads. Compactors can be utilized 24/7 especially with a secondary container in reserve.



Infeed aperture W x H (mm)	1,850 x 1,300
Compaction force (t)	35
Press cycle time (s)	66 / 105
Capacity (m ³ /h) (cardboard)	90
Infeed height, ground level (mm)	1,660 / 1,350
Motor (kW)	5.5 / 7.5*
Power supply	400 V, 50 Hz, 3x 16 A 400 V, 50 Hz, 3x 32 A* Slow blow fuse

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) / WASTE RETURN BLOCK (STOP WIRES & TARPAULIN)
 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 SYSTEM
 BIN LIFT (INTEGRATED OR STATIONARY) / LID OPENING SYSTEM (HYDRAULIC OR ELECTRONIC)
 CODE START SYSTEM / AUTO START SYSTEM
 7.5 KW POWER UNIT / LOW FEED SET UP
 FLOATING ROOF CONTAINER 20-35 M² / RESERVE CONTAINER



 **EUROPRESS**
SMART BALERS & COMPACTORS