



DUOMEGA

**STATIONARY WASTE COMPACTORS
FOR HEAVY USAGE**



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



DUOMEGA

Europress DuoMega is robust stationary waste compactors for heavy usage. The compactor features the biggest infeed opening in its class, making it ideal solution for bulky refuse materials e.g. large cardboard boxes.

As stationary waste compactor, its container is detached for transportation while the press unit stays firmly attached on the ground. The compactors can be equipped with shaft for through-wall or multi-floor loading, forming a safe closed structure. The design also supports various loading devices e.g. conveyors.

Europress DuoMega can be supplied with a range of accessories e.g. bin lift and lid opening system. 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 L x H (mm)	1,850 x 1,590
Compaction force (t)	35 / 40*
Press cycle time (s)	73
Capacity (m³/h) (cardboard)	99
Infeed height, ground level (mm)	1,660
Motor (kW)	5.5 / 7.5*
Power supply	400 V, 50 Hz, 3x C16 A 400 V, 50 Hz, 3x C32 A*

20 | 24 27 | 30 32 | 35 **M** ³ **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 / FLOATING ROOF CONTAINER 20-36 M²
RESERVE CONTAINER



EUROPRESS

SMART BALERS & COMPACTORS