



COMBIO

**DURABLE PENDULUM COMPACTORS
FOR WET WASTE**



**ORGANIC WASTE | WET MIXED WASTE
INTELLIGENT SMART-TECHNOLOGY
STANDARD CONTAINER SIZE 10-20 M³**



COMBIO

Europress Combio portable compactors are designed to handle high moisture content materials e.g. wet mixed waste and organic waste. The compactors are fully liquid proof to ensure hygiene at the placement site. Loading is easy as they feature the lowest infeed height on the market for pendulum compactors.

The compactors feature self-cleaning pendulum ram technology. The pendulum ram functions as a wiper: any material left behind it is scraped off in the return stroke. Due to the design, there is no need for regular cleaning behind the ram.

The compactors are extremely durable as all hydraulic and electrical parts are completely isolated from the compactor chamber. Their factory-tested water proof design effectively eliminates effluent seepage and minimizes odors.

Europress Combio waste compactors can be supplied with a range of accessories including bin lifts, odor control and bottom heating systems. The compactors are available in several standard container capacities: 10 m³, 11 m³, 14 m³, 17m³ and 20 m³.



Infeed aperture W x H (mm)	1,400 x 1,250
Compaction force (t)	35
Press cycle time (s)	28
Capacity (m³/h) (cardboard)	75
Infeed height, ground level (mm)	1,300
Motor (kW)	5.5
Power supply	400 V, 50 Hz, 3x C16 A

10 | 11
14 | 17
20

M³

CAPACITY

STANDARD ACCESSORIES

BLUE COLOR RAL 5017 / LIFT HOOKS FRONT AND REAR
STANDARD FILLING HOPPER / LONG HANDLE DISCHARGE DOOR OPENING MECHANISM
WATERPROOF SET UP / INTELLIGENT SMART TECHNOLOGY
EUROPRESS SMART CONNECTIVITY READINESS

OPTIONAL ACCESSORIES

CUSTOM RAL COLOR / GUIDE RAILS
ADDITIONAL CONTROLS E.G. EMERGENCY STOPS / ROLLERS FRONT AND REAR (ROLL-OFF)
CUSTOM FILLING HOPPER / DRAINAGE SYSTEM
2-PHASE DISCHARGE DOOR OPENING MECHANISM / TOP HINGED DISCHARGE DOOR
OZONE GENERATOR OR COOLER DEVICE (ODOR CONTROL) / BIN LIFT (INTEGRATED OR STATIONARY)
LID OPENING SYSTEM (HYDRAULIC OR ELECTRONIC) / CODE START SYSTEM
AUTO START SYSTEM / 7.5 KW POWER UNIT



 **EUROPRESS**
SMART BALERS & COMPACTORS