

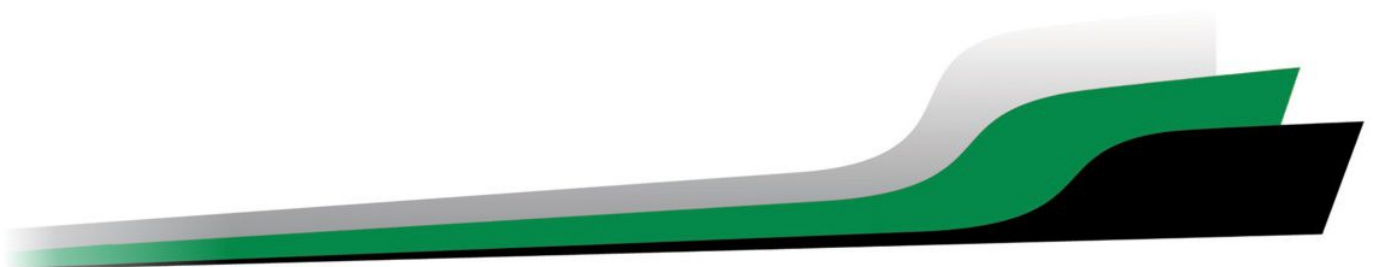
Product sheet

XL SHA type Mobile Compactor

"Big hook" type collection vehicle according to EN DIN 30722 and other European standards.

Compactor of capacity from 16 to 22 m³

XL-SHA type mobile compactor is dedicated to compacting the volume of cardboard waste, foil and dry or semi-dry municipal waste. Due to a very big loading hopper of 2750 mm length the XL type mobile compactor is dedicated to compacting very large raw materials. It is commonly used in logistics centres and by the manufacturers of TVs, refrigerators and washing machines. The compactor provides the option of easy loading of raw materials using a forklift or a small loader.



XL SHA type Mobile Compactor

XL SHA type compactor models

Machine type	Container capacity [m ³]
XL 16 SHA	16
XL 18 SHA	18
XL 20 SHA	20
XL 22 SHA	22

Machine parameters and standard accessories:

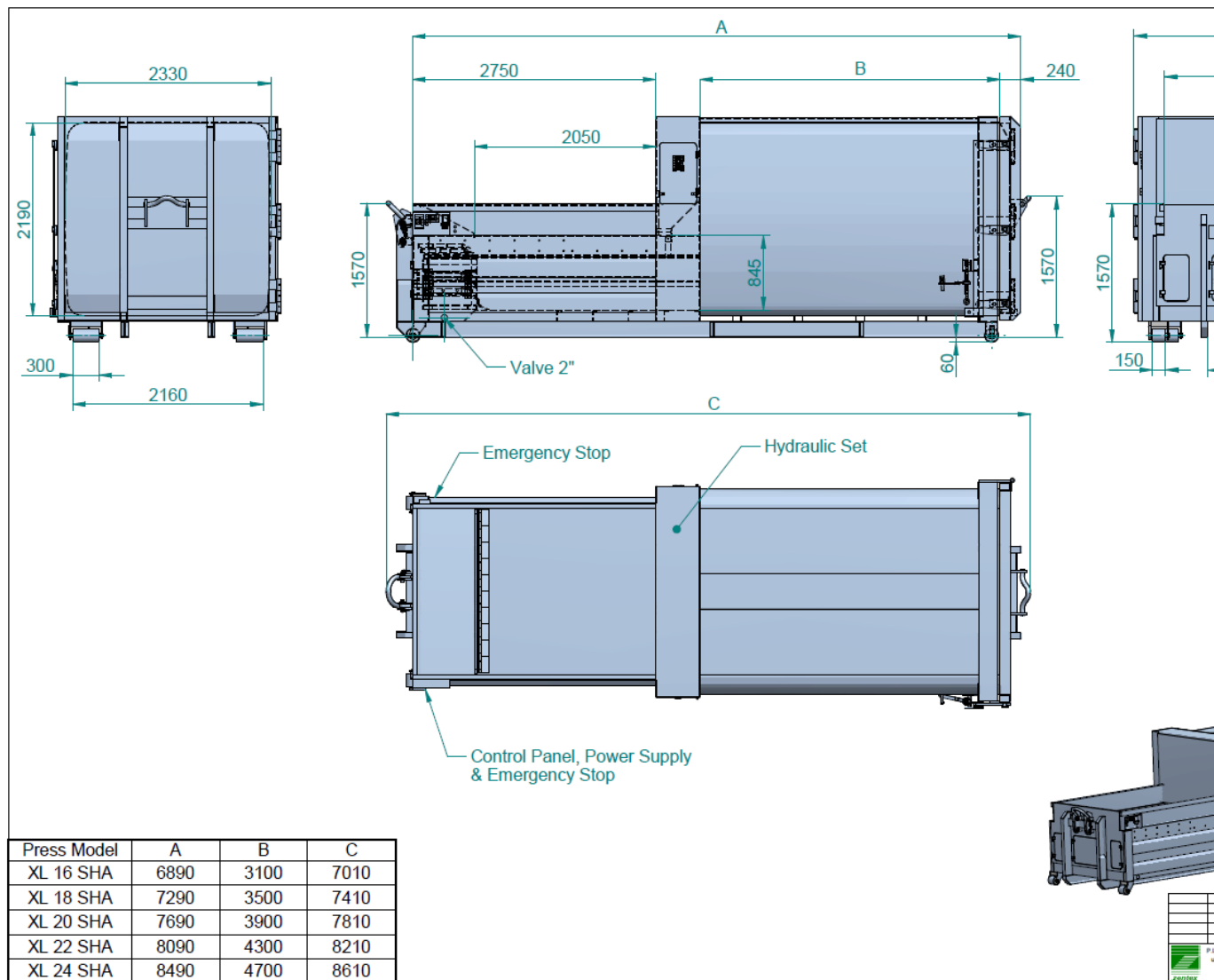
Collection vehicle	„big hook” according to EN DIN 30 722 part I and other European standards
Motor	7.5 [kW]
Connection	32 [A] 6h
Operating Voltage / Protection in the facility	400 [V] / 50 [Hz] / 32 [A] group C
Pump / pressure	23 [L/min] / approx. 300 [kN] at 180 [bar] (2.63 [kg/cm ²])
Silent pump used	Yes
Oil temperature and level sensor.	Yes
Information on filling level	preliminary and full (light signalling)
Time of one cycle (depending on oil and ambient temperature)	70 [s]
Volume per one stroke	2.46 [cbm]
Volume per hour (theoretical)	125 [cbm]
Loading chute - top	2750 x 1890 [mm]
Loading chute - bottom	2050 x 1890 [mm]
Height of chute edge	1570 [mm]
Pressing chamber floor	Made from increased durability metal sheets. Thickness 8 [mm].
Pressing chamber walls	Made from increased durability metal sheets. Thickness 8 [mm].
Guiding of the pressure plate	Adjustable on self-lubricating polyamides.
Access to space behind the pressure plate	Three inspection hatches.
Rear door	Mounted on side hinges.
Front rollers	Yes
Rear manoeuvre hook	Yes
Cover above the loading chamber	One-piece or two-piece (opened to left and right side)
Paint layer	primer 60µm, lacquer 60µ according to RAL pallet

Zentex Sp. z o.o. reserves the right to change these parameters.

The machine has certificate



Dimensions of XL SHA type compactors



Sample photos of XL SHA type compactor

