

# FULLY AUTOMATIC CHANNEL BALING PRESSES C-TYPE

## High reliability in a robust design for medium to large throughput.

The robust, fully automatic channel baling presses from Valvan are used in a wide range of applications. They are implemented in production companies for handling of trim and production wastes. Our larger models are equally suitable for use in heavy recycling applications like recovered paper and cardboard, municipal wastes, PET-recycling and RDF/SRF production.

Continues filling and fast Continuous operation and powerful hydraulics allow our baling presses to handle large amounts of material. To fit the requirements of each material, the baling press can be delivered either with a loading flap or with a heavy duty shear system on the main press plate.

**HIGH RELIABILITY**



◀ Our unique tying system is able to tie off the bales in a very reliable and cost saving manner. It is suited for wire diameters of 3.1 to 4.2 mm and is especially designed to reduce wire consumption.



◀ Heavy duty press plate with hardened steel rollers and guiding plates.

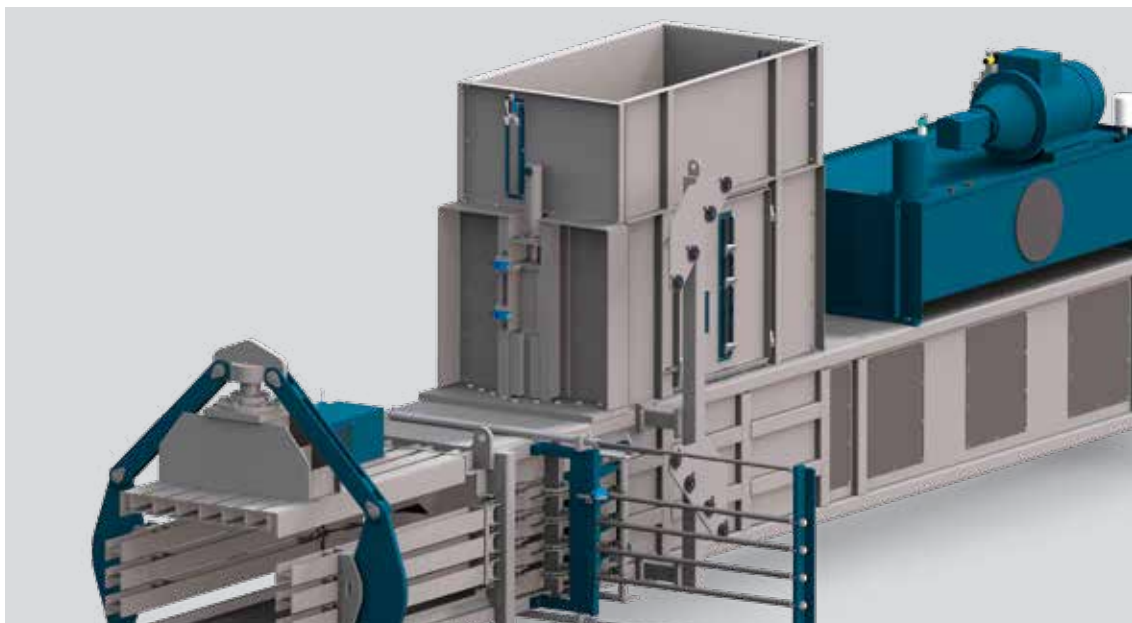


◀ Control panel with Siemens PLC and featuring touch panel controls. A "Remote service" modem and a safety PLC is included in the control panel.



◀ Energy saving hydraulics with Parker-Denison material, designed and built by Valvan Baling Systems.

# USED IN A WIDE RANGE OF APPLICATIONS



## Technical data:

Available pressing force: 250 / 400 / 750 / 1000 / 1200 / 1500 ... kN

Available motorization: 11 / 18,5 / 22 / 30 / 45 / 55 / 90 / ... kW

Available fill opening: 1000 mm / 1250 mm / 1500 mm / 2000 mm

TYPE	TYING	BALE SIZE (W x H) length is adjustable	BALE WEIGHT (depending on type of materials)
S	3	550 x 550	± 80 - 150 kg
M	4	750 x 750	± 250 - 400 kg
LV	5 or 6	750 x 1100	up to 800 kg
LH	4	1100 x 750	up to 800 kg
LHL	5 or 6	1100 x 1100	up to 1.300 kg

## CONTACT US

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### Options available for the C-type baling presses:

- hydraulic pre-pressing spherical lid
- hardened steel wear-plates inside
- anti rodent cabling
- PET-perforators
- ...

### Options available for filling:

- large filling hoppers for manual loading
- automatic cart tipping devices
- feeding conveyors
- turnkey pneumatic transport systems