

Channel baler

type HPK

Simply powerful

PRESTO baler HPK can be used wherever large quantities of recyclable and waste materials are compacted into dimensionally stable, stackable bales. The horizontally (vertically for HPK H) mounted press plate presses bales that are tied and ejected fully automatically.

The PRESTO baler HPK as your functional, economical link in the recycling cycle. We design the optimum solution for your disposal needs.

Individually usable

for materials and recyclables like (waste) paper and cardboard, corrugated cardboard, printing, punching and packaging waste as well films

for industries such as industrial and waste disposal companies, logistics centers, paper processing, the printing and packaging industry, wholesalers and many more.



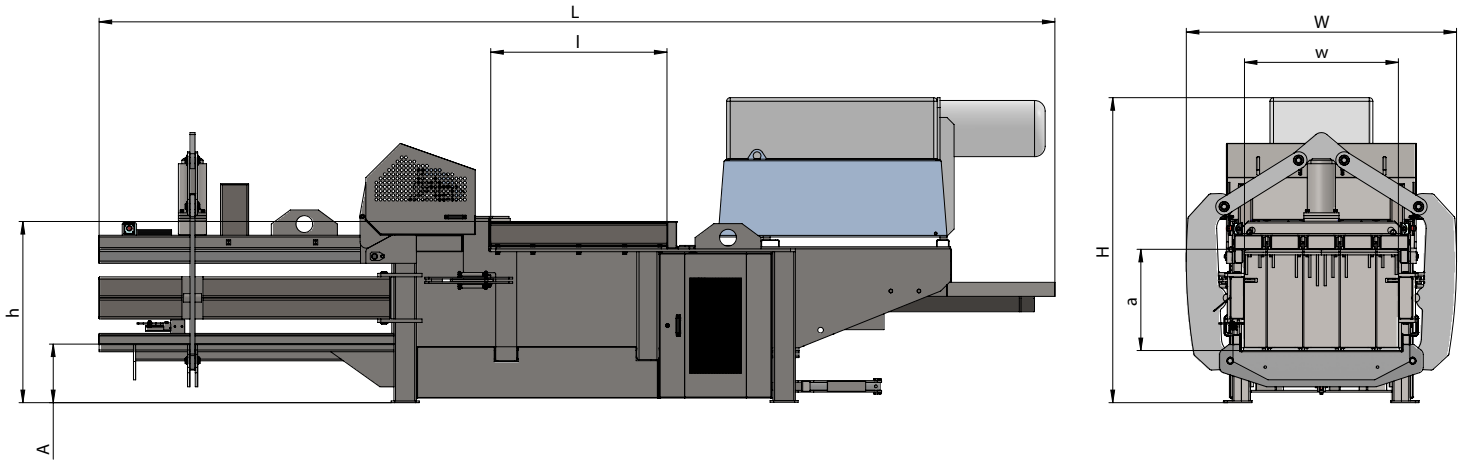
Versatile & efficient

- Optimum adaptation to various materials (preselection of pressing pressure)
- Automatic channel adjustment (back pressure control) for constant bale density
- Blade and counter-blade ensures consistent bale quality
- Wide range of accessories for manual and continuous feeding types for optimum compaction
- Self-sufficient compaction unit or integration into work and production processes

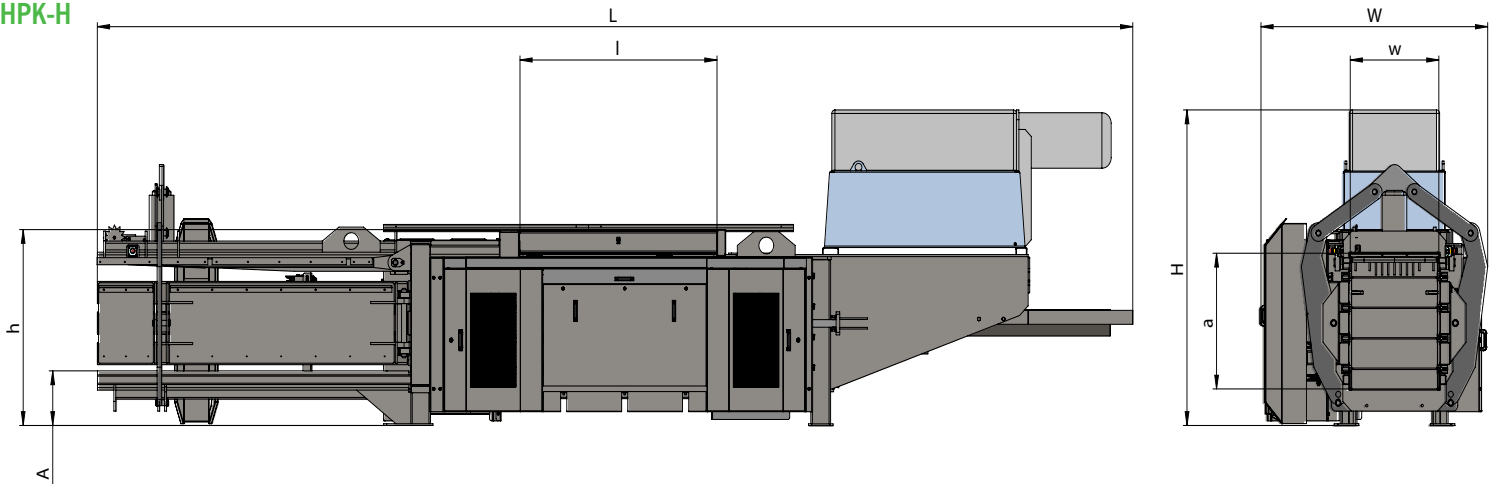
Economical & elegant

- PLC control with user-friendly touch panel
- Energy-saving (hydraulic central drive / axial piston pump)
- Low-maintenance and low-wear compact design
- RAL color selection from a variety of lead and chromium free paints
- high-quality components guarantee functional reliability and low-noise operation of < 80 dB (A)
- Many years of experience in construction, design and project planning

HPK



HPK-H



		HPK 750	HPK 950	HPK 1100 K	HPK 1100 (50)	HPK 1100 (70)	HPK 750 H
Drive power	kW	15 / 22 / 30	30 / 55	15 / 22	30 / 55	30 / 55	30 / 55
Length (L)	mm	7650	8550	6820	8550	8550	8420
Width (W)	mm	1710	1850	1950	1950	1950	1900
Height (H)	mm	2400	1950	2200	2400	2700	2400
Filling height without hopper (h)	mm	1510	1510	1290	1510	1510	1420
Height of bale discharge / bale chute (A)	mm	590	590	380	590	590	260
Channel cross-section (a x w)	mm	700 x 750	700 x 950	700 x 1100	700 x 1100	700 x 1100	950 x 700
Filling opening (l x w)	mm	1200 x 700	1600 x 900	1250 x 1050	1600 x 1050	1600 x 1050	1600 x 650
Filling volume, max.	m ³	0,63	1,06	0,96	1,23	1,23	1,06
Pressing force	kN ³	500	500	500	500	700	500
Specific pressing force	kN/m ²	952	752	650	650	910	752
Cycle time	s	36 / 21 / 19	23 / 15	32 / 19	24 / 15	28 / 18	22 / 15
Volume output at idle	m ³ /h	63 / 108 / 133	221 / 295	108 / 181	295 / 221	177 / 246	191 / 254
Volume throughput with bulk weight 35 kg / cbm (retail store)	t/h	1,9 / 3,2 / 3,8	5,5 / 6,9	3,1 / 5,7	6 / 7,6	4,9 / 6,5	5,5 / 6,9
Number of binding wires	Stk	3 vertikal	4 vertikal	4 vertikal	4 vertikal	4 vertikal	4 horizontal
Bale weight (up to)	kg	450	500	500	500	600	450
Machine weight	kg	7000 / 7500 / 7800	12800 / 13500	8500 / 8750	12500 / 13200	12500 / 13200	12000 / 12000
Electrical power supply		3 L / N / PE; 400 V, 50 Hz					

Subject to technical changes; the figures are rounded and may vary depending on the equipment version.

Bale weights depends on material and feeding version

PRESTO GmbH & Co. KG

Gewerbepark 4 | D-49196 Bad Laer
Fon +49 5424 2927-0 | Fax +49 5424 2927-90
kontakt@presto.eu | www.presto.eu

04/2026

more data-
scan hier

