



# KONTI

## G-series

## NEW

CHANNEL BALING PRESS IN LARGE FORMAT  
WITH VERTICAL OR CROSS WIRE TYING SYSTEM

**PAALGROUP**

# Technical data and measurements

KONTI		500 G			600 G				700 G		
		pressing force	t (kN)	122 (1.197)			158 (1.546)				198 (1.940)
spec. pressing force	N/cm <sup>2</sup>	99			128				160		
tunnel cross section	cm	110 x 110			110 x 110				110 x 110		
hopper opening	cm	200 x 102			200 x 102				200 x 102		
feeding volume	ca. m <sup>3</sup>	3,45			3,45				3,45		
number of wires	pieces	5			5				5		
driving power	kW	75	2x 55	2x 75	2x 45	2x 55	2x 75	3x 75	2x 55	2x 75	3x 75
press output (ideal)	max. m <sup>3</sup> /h	750	1035	1270	810	850	1060	1410	710	890	1210
press output (under load)	max. m <sup>3</sup> /h	390	500	670	360	415	560	750	345	470	650
press capacity (weight) (in relation to bulk weight)											
• 35 kg/m <sup>3</sup> e.g. flattened OCC	ca. t/h	13,5	17,5	23,5	12,5	14,5	19,5	26,5	12	16,5	22,5
• 60 kg/m <sup>3</sup> e.g. mixed paper	ca. t/h	22	28	37,5	20,5	23,5	32	42,5	19,5	26,5	36,5
• 100 kg/m <sup>3</sup> e.g. newspaper, magazines	ca. t/h	34	41,5	57,5	31,5	36	49	64,5	30	41,5	55,5
baler weight (according to equipment)	ca. t	40			42				44		

Dimensions in mm	A	B	C	D	E	G	H	I	K	L	M	N	O	P
<b>KONTI 500 G</b>	under construction													
<b>KONTI 600 G</b>	13550	2712	5640	2000	5937	6937	6613	3290	610	1100	4160	1020	860	1100
<b>KONTI 700 G</b>	14295	2712	5640	2000	6637	7637	6658	3290	610	1100	4160	1020	860	1100

## Special FEATURES of the new KONTI

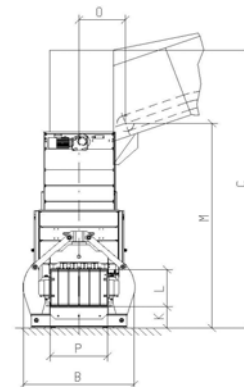
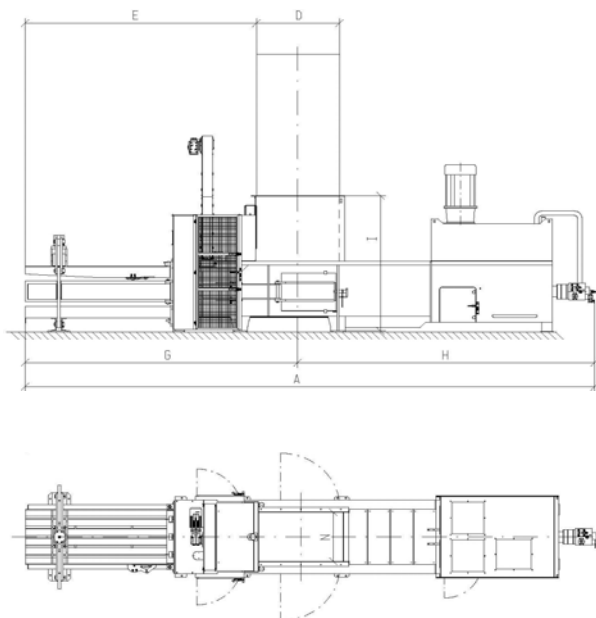
Reduced operating costs by increasing bale weights and quality:

- by means of a new optimised channel control, more accurately bale length measuring device and dynamic recipe control for various materials and grades
- by an tying system with separate wire cutter and an optional crosswise tying

Reduced maintenance costs by:

- using a ram with new, long-life rollers, central greasing point and a quick disconnection of cylinder from the ram by means of a patented rod connection
- using twister hooks with bolted exchangeable wear plates

Easy operation by a new multi-functional 10" Touch-Panel with recipe management and comprehensive display of functions and data including data transfer



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