



# KONTI

G-series

**NEW**

CHANNEL BALING PRESS  
WITH VERTICAL WIRE TYING SYSTEM

**PAALGROUP**

# Technical data and measurements

KONTI		275 G				325 G				425 G			
		pressing force	t (kN)	82 (802)				101 (990)				122 (1197)	
spec. pressing force	N/cm <sup>2</sup>	97				120				145			
tunnel cross section	cm	75 x 110				75 x 110				75 x 110			
hopper opening	cm	160 x 102				175 x 102				200 x 102			
feeding volume	ca. m <sup>3</sup>	2,0				2,15				2,4			
number of wires	pieces	5				5				5			
driving power	kW	30	45	55	75	45	55	75	2x 55	55	75	2x 55	2x 75
press output (ideal)	max. m <sup>3</sup> /h	290	540	560	690	460	480	600	800	415	525	720	890
press output (under load)	max. m <sup>3</sup> /h	150	220	260	350	190	220	310	390	195	275	350	475
press capacity (weight) (in relation to bulk weight)													
• 35 kg/m <sup>3</sup> e.g. flattened OCC	ca. t/h	5	7,5	9	12	6,5	7,5	10,5	13,5	7	9,5	12,5	16,5
• 60 kg/m <sup>3</sup> e.g. mixed paper	ca. t/h	8,5	12	14	19	10,5	12,5	17,5	21,5	11	15,5	19,5	26
• 100 kg/m <sup>3</sup> e.g. newspaper, magazines	ca. t/h	13	18	21	28,5	16,5	19,5	26,5	33	17,5	24,5	31	41
baler weight (according to equipment)	ca. t	25				28				35			

Dimensions in mm	A*	B	C	D	E	G	H*	I	K	L	M	N	O	P
<b>KONTI 275 G</b>	11251	2160	5150	1600	4437	5237	6014	2800	450	750	3670	1020	860	1100
<b>KONTI 325 G</b>	12216	2530	5150	1750	5137	6012	6204	2800	450	750	3670	1020	860	1100
<b>KONTI 425 G</b>	13480	2615	5150	2000	5737	6737	6743	2800	450	750	3670	1020	860	1100

\* max. length for specified hopper opening

## Special FEATURES of the new KONTI

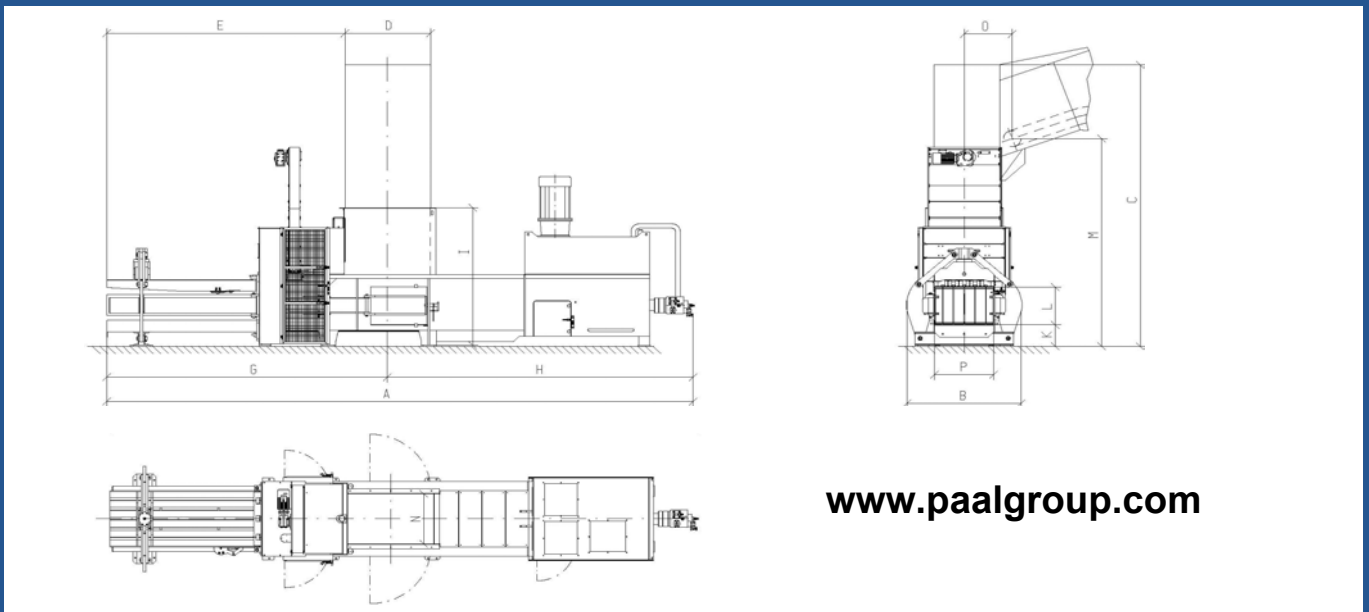
Reduced operating costs by increasing bale weights and quality:

- 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 standardised 5-fold tying system with separate wire cutter

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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