



PACOMAT III

NEW

**CHANNEL BALING PRESS
WITH HORIZONTAL WIRE TYING SYSTEM**

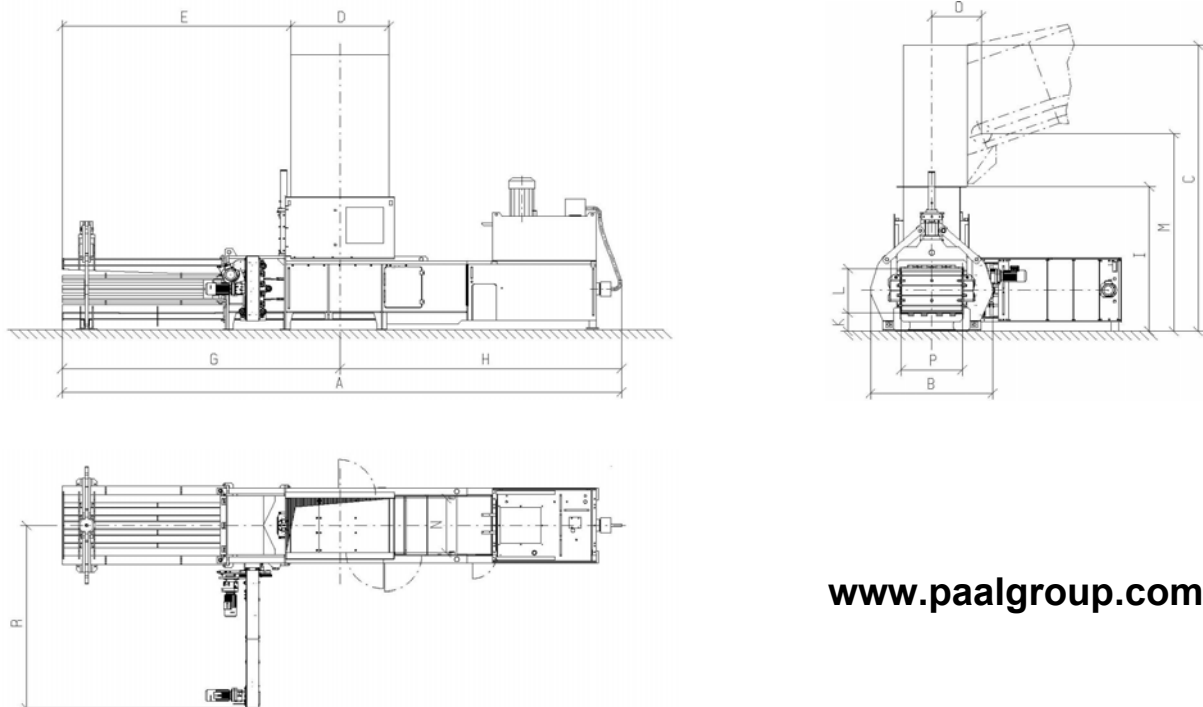
Technical data and measurements

PACOMAT		III-35 C			III-50 C			III-65 C			
		pressing force	36 (356)			50 (486)			65 (633)		
spec. pressing force	t (kN)	48			65			84			
tunnel cross section	N/cm ²	75 x 100			75 x 100			75 x 100			
hopper opening	cm	100 x 92			120 x 92			140 x 92			
feeding volume	ca. m ³	0,95			1,05			1,25			
number of wires	pieces	4			4			4			
driving power	kW	11	22	30	22	30	45	22	30	45	75
press output (ideal)	max. m ³ /h	150	360	440	295	365	600	235	305	530	660
press output (under load)	max. m ³ /h	70	140	185	125	170	225	105	150	205	295
press capacity (weight) (in relation to bulk weight)											
• 35 kg/m ³ e.g. flattened OCC	ca. t/h	2,5	4,9	6,5	4,4	6,0	7,9	3,7	5,3	7,2	10,3
• 50 kg/m ³ e.g. shredded paper	ca. t/h	3,4	6,7	8,9	6,0	8,1	10,7	5,0	7,2	9,9	14,1
baler weight (according to equipment)	ca. t	11			12			13			

Dimensions in mm	A	B	C	D	E	G	H	I	K	L	M	N	O	P	R
PACOMAT III-35 C	7540	1989	4637	1000	3475	3975	3565	2437	290	750	3300	920	810	1000	3085
PACOMAT III-50 C	7962	1989	4657	1200	3475	4075	3887	2457	310	750	3300	920	810	1000	3085
PACOMAT III-65 C	8699	1989	4657	1400	3720	4420	4279	2457	310	750	3300	920	810	1000	3085

Additional FEATURES of the new PACOMAT:

- Wear plates of specialty steel for press chamber bottom increase the lifetime of the press. They are bolted for easy replacement.
- New DENSITRONIC control system for tunnel adjustment provides for better response to various material grades.
- The new Touch Panel TP 177 facilitates the operation of the machine through recipe management and a comprehensive display of data.
- To make maintenance easy, the pressure plate is provided with grouped nipples for lubrication of all rollers.



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