

CHANNEL BALING
PRESS

UPAMAT-V

TECHNICAL DATA

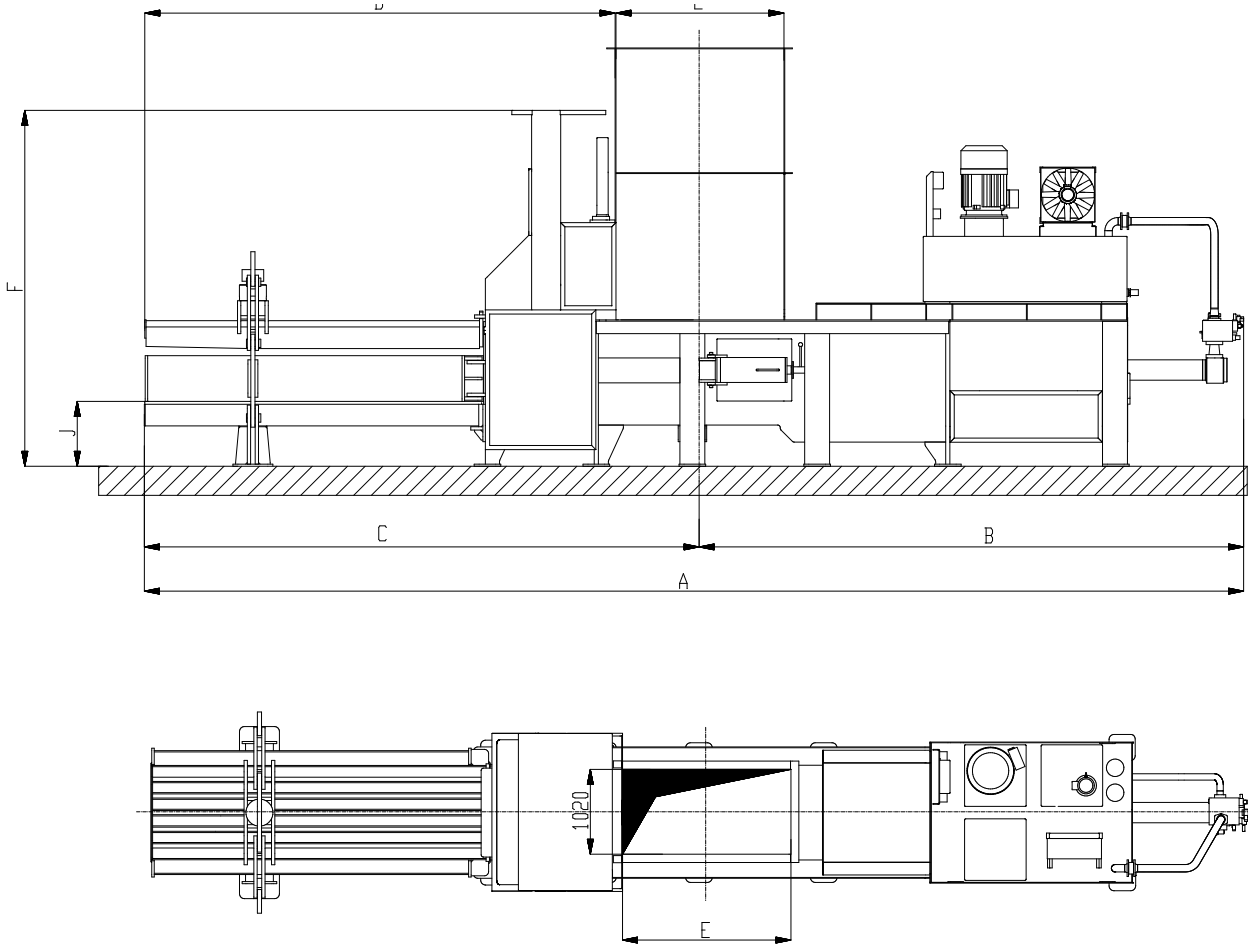
UPAMAT-V	60 V 4	70 V 4	80 V 4 / V 5	100 V 4 / V 5	120 V 5	150 V 5	200 V 5
Pressing force	520 kN	600 kN	650 kN	800 kN	1.000 kN	1.300 kN	1.600 kN
Max. cutting force	630 kN	720 kN	800 kN	990 kN	1.200 kN	1.500 kN	2.000 kN
Specific pressing force	76 N/cm²	87 N/cm²	97 N/cm²	120 N/cm²	145 N/cm²	124 N/cm²	165 N/cm²
Feeding chute dimensions	1.400 x 1.020 mm	1.600 x 1.020 mm	1800 x 1.020 mm	2.000 x 1.020 mm	2.000 x 1.020 mm	2.000 x 1.020 mm	2.000 x 1.020 mm
Channel dimensions	750 x 1.100 mm	750 x 1.100 mm	750 x 1.100 mm	750 x 1.100 mm	750 x 1.100 mm	1.100 x 1.100 mm	1.100 x 1.100 mm

Pump drive*	1 x 30 kW - 1 x 45 kW	1 x 45 kW - 1 x 75 kW	1 x 45 kW - 1 x 75 kW	2 x 55 kW - 2 x 75 kW	2 x 55 kW - 2 x 75 kW	2 x 55 kW - 2 x 75 kW - 3 x 75 kW	2 x 55 kW - 2 x 75 kW - 3 x 75 kW
20-30 kg/m³	4,5 t/h 9,0 t/h	8,5 t/h 12,0 t/h	7,5 t/h 10,0 t/h	15,0 t/h 17,0 t/h	13,0 t/h 15,0 t/h	16,0 t/h 18,0 t/h 26,0 t/h	13,5 t/h 15,0 t/h 22,0 t/h
35-50 kg/m³	7,0 t/h 14,5 t/h	14,0 t/h 19,0 t/h	11,0 t/h 16,0 t/h	22,0 t/h 26,0 t/h	20,0 t/h 23,0 t/h	26,0 t/h 30,0 t/h 42,0 t/h	20,0 t/h 23,5 t/h 36,0 t/h
60 kg/m³	8,5 t/h 15,5 t/h	15,0 t/h 23,0 t/h	13,0 t/h 19,0 t/h	26,0 t/h 31,0 t/h	24,0 t/h 27,0 t/h	29,0 t/h 34,0 t/h 50,0 t/h	24,0 t/h 28,0 t/h 40,0 t/h
100 kg/m³	11,0 t/h 22,0 t/h	21,5 t/h 32,0 t/h	20,0 t/h 29,0 t/h	40,0 t/h 47,0 t/h	37,0 t/h 44,0 t/h	44,0 t/h 52,0 t/h 70,0 t/h	37,0 t/h 45,0 t/h 61,0 t/h
Bale weights**	400 - 550 kg	420 - 580 kg	500 - 700 kg	500 - 800 kg	600 - 900 kg	1.100 - 1.700 kg	1.100 - 1.900 kg
Bale lengths	up to 1,80 m	up to 1,80 m	up to 2,00 m	up to 2,00 m	up to 2,00 m	up to 2,00 m	up to 2,00 m
Baler weight	approx. 19 t	approx. 20 t	approx. 27 t	approx. 32 t	approx. 35 t	approx. 54 t	approx. 55 t

* in terms of bulk weight and drive rating

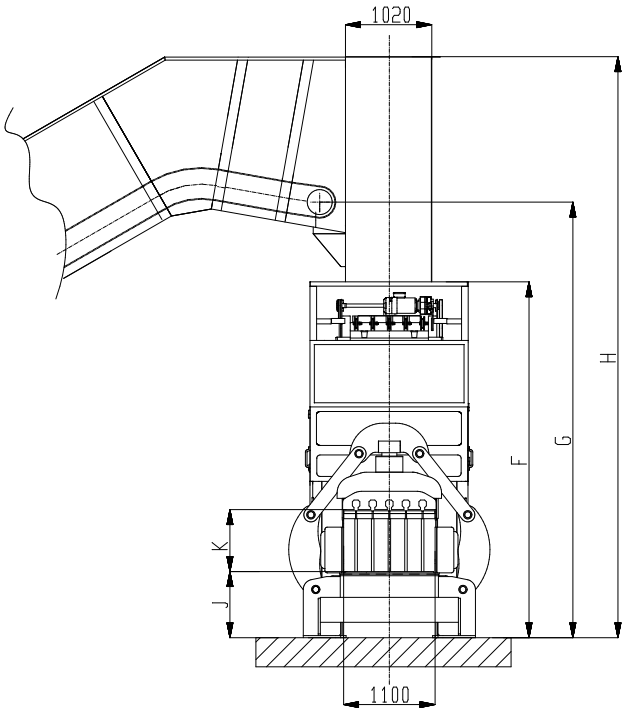
** dependent on bulk weight and bale length

Subject to changes in design and dimensions

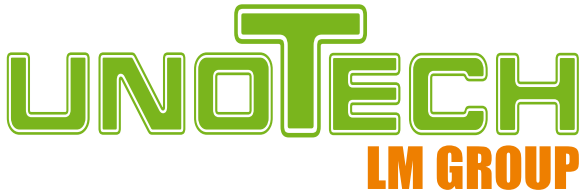


OUR PERFORMANCE

YOU GET WITH UNOTECH CHANNEL BALING PRESS COST-EFFECTIVE PRODUCTION OF BALES, DURABLE AND HIGHLY COMPACTED BALES WITH LITERALLY FORM, THE ECONOMIC BASIS FOR SPACE-SAVING STOCK-HOLDING, FAST GOODS TURNOVER AND REASONABLY-PRICED TRANSPORT.



DIMENSIONS	A	B	C	D	E	F	G	H	J	K
60 V 4	9.675	4.879	4.796	4.087	1.400	3.980	3.600	5.120	520	750
70 V 4	10.075	5.179	4.896	4.087	1.600	3.980	3.600	5.120	520	750
80 V 4	11.383	5.948	5.435	4.530	1.800	3.980	3.600	5.120	520	750
100 V 4 / V 5	13.103	6.433	6.670	5.670	2.000	4.280	4.200	5.200	780	750
120 V 5	13.103	6.433	6.670	5.670	2.000	4.280	4.200	5.200	780	750
150 V 5	15.290	6.760	8.530	7.520	2.000	4.900	4.600	5.600	780	1.100
200 V 5	15.290	6.760	8.530	7.520	2.000	4.900	4.600	5.600	780	1.100



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