

Technical Data		Pharmapress 300			Pharmapress 250			Pharmapress 230		
Type		Ph 343	Ph 336	Ph 329	Ph 250/30	Ph 250/25	Ph 250/20	Ph 230/20	Ph 230/17	Ph 230/14
No. of rams		43	36	29	30	25	20	20	17	14
max. press force	kN*	80	80	80	80	80	80	60	60	60
max. initial press force	kN*	20	20	20	20	20	20	15	15	15
max. Tablet diameter	mm	13	16	25	13	16(18-19)	25	13	16	25
max. Fill depth.	mm	18	18	22	18	18	22	18	18	22
max. Tablet thickness	mm	8,5	8,5	11	8,5	8,5	11	8,5	8,5	11
max. output per h		258.000	216.000	139.200	201.600	168.000	108.000	144.000	122.400	75.600
graduated circle diameter	mm	410	410	410	285	285	285	195	195	195
die plate speed	min ⁻¹	33-100	33-100	26-80	25-112	25-112	25-90	25-120	25-120	25-90
die diameter	mm	24	30,16	38,1	24	30,16	38,1	24	30,16	38,1
die height	mm	22,22	22,22	23,8	22,22	22,22	23,8	22,22	22,22	23,8
shaft diameter	mm	19	19	25,35	19	19	25,35	19	19	25,35
top/bottom-punch length	mm	133,6	133,6	133,6	133,6	133,6	133,6	133,6	133,6	133,6
top-punch insertion depth	mm	2-8	2-8	2-8	2-8	2-8	2-8	2-8	2-8	2-8
height of the machine without feed hopper	mm	1.750	1.750	1.750	1.625	1.625	1.625	1.600	1.600	1.600
height of the machine with feed hopper	mm	1.920	1.920	1.920	1.750	1.750	1.750	1.725	1.725	1.725
filling ranges	mm	0- 6 0-10 4-14 8-18	0- 6 0-10 4-14 8-18	0- 6 0-10 4-14 8-18 12-22	0- 6 0-10 4-14 8-18	0- 6 0-10 4-14 8-18	0- 6 0-10 4-14 8-18 12-22	0- 6 0-10 4-14 8-18	0- 6 0-10 4-14 8-18	0- 6 0-10 4-14 8-18 12-22
Projected ground area	mm	960x960	960x960	960x960	830x980	830x980	830x980	750x930	750x930	750x930
net weight	kg	2.400	2.400	2.400	1.650	1.650	1.650	1.450	1.450	1.450
motor output	kW	4	4	4	3	3	3	3	3	3

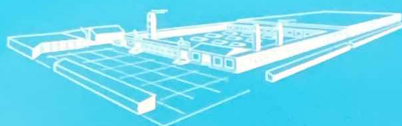
* unit of force: 10 kN = 1 Mp

Right to make technical modifications reserved.

Regular paint:

press top	brown	RAL 8014	structural lacquer
interior space	white	RAL 9001	structural lacquer
press bottom	white	RAL 9001	structural lacquer
skirting	black		
control panel	brown	RAL 8014	structural lacquer

Any required paint can be applied without additional charge.



Korsch Maschinenfabrik
 Roedernallee 88, 1000 Berlin 26
 Telefon 0 30/40 90 01-0, Telex 1 81 383
 Telefax 0 30/411 10 27

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