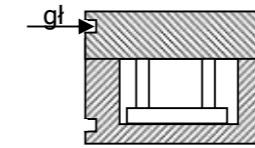
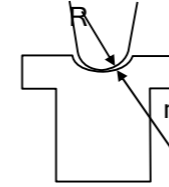
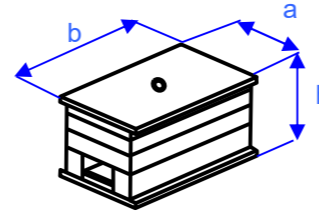
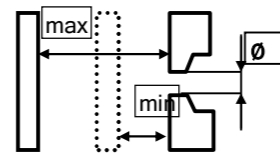
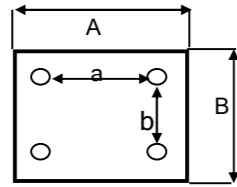


## Zestawienie wtryskarek w HANYANG ZAS List of injection machines at HANYANG ZAS

Stan na dzień: 27.06.2019



Łączna ilość wtryskarek		42																
Total injection machines:		42																
L.p.	Nazwa wtryskarki	ilość	Sila zwarcia	Gabaryty maszyny	Producent	Rok produkcji	Odległość między kolumnami [a x b]	Wielkość stołu [A x B]	min wysokość formy [min dojazd stołu]	MAX wysokość formy	max odległość między płytami mocującymi	Promień ustnika /tuleja	grubość płyt mocujących formę pod hydrauliczne mocowanie	Stół wtryskarki	objętość wtrysku	Masa	Średnica ślimaka	Pierścień
	Injection machine name	Q-ty	Clamping force	M/c dimensions	Producer	prod. year	Distancem between column [axb]	Table dimension [AxB]	min height of the mold	MAX height of the mold	max departure table	radius mouthpiece /sleeve	Backing plate's thickness	table injection	Injection's volume	Injection's weight	Screw diameter	Ring
		szt	T	mm [axbxh]			mm	mm	mm	mm	mm	R/r	mm		cm <sup>3</sup>	g	Ø	Ø
1	FP 5800	2	630	10750x3970x2620	Ponar-Zywiec-Polska	1994; 1995	800 x 750	1400 x 1400	430 mm		1 710 mm			FP 630	2 544 cm <sup>3</sup>	2 671,2 g	Ø 90	Ø 150
2	LDE 75	2	75	3500x1200x1800	LG - Cable Machinery - Korea	1997	310 x 260	460 x 420	180 mm	brak max formy	550 mm	18 / 20	30 mm	LDE 75	112 cm <sup>3</sup>	117,6 g	Ø 36	Ø 100
3	LDE 160	2	160	5200x1400x2200	LG - Cable Machinery - Korea	1997	520 x 520	740 x 740	220 mm	brak max formy	900 mm	18 / 20	30 mm	LDE 160	368 cm <sup>3</sup>	386,4 g	Ø 45	Ø 100
4	LDE 200/5	1	200	5700x1500x2200	LG - Cable Machinery - Korea	1997	540 x 540	790 x 790	240 mm	brak max formy	1 000 mm	18 / 20	40 mm	LDE 200	397 cm <sup>3</sup>	416,9 g	Ø 45	Ø 100
	LDE 200/ 6 i 7 i 20	3	200	5700x1500x2200	LG - Cable Machinery - Korea	1997	540 x 540	790 x 790	240 mm	brak max formy	1 000 mm	18 / 20	40 mm	LDE 200	490 cm <sup>3</sup>	514,5 g	Ø 50	Ø 100
5	LDE 350	3	350	7100x1700x2400	LG - Cable Machinery - Korea	1997	670 x 670	1000 x 1000	300 mm	brak max formy	1 250 mm	18 / 20	40 mm	IDE 350	930 cm <sup>3</sup>	976,5 g	Ø 60	Ø 200
6	LDE 450	3	450	8600x1800x2600	LG - Cable Machinery - Korea	1997	830 x 830	1200 x 1200	350 mm	brak max formy	1 450 mm	18 / 20	50 mm	IDE 450	1 480 cm <sup>3</sup>	1 554,0 g	Ø 70	Ø 100
7	LDE 650	2	650	10500x2300x2600	LG - Cable Machinery - Korea	1997	1000 x 1000	1420 x 1420	450 mm	brak max formy	1 800 mm	18 / 20	50 mm	IDE 650	3 140 cm <sup>3</sup>	3 297,0 g	Ø 90	Ø 150
8	LDE 850	2	850	12300x2500x2800	LG - Cable Machinery - Korea	1997	1100 x 1100	1580 x 1580	500 mm	brak max formy	2 250 mm	18 / 20	50 mm	LDE 850	5 000 cm <sup>3</sup>	5 250,0 g	Ø 105	Ø 150
9	LDE 1000	1	1000	12700x2800x3100	LG - Cable Machinery - Korea	1997	1270 x 1270	1800 x 1800	500 mm	brak max formy	2 250 mm	18 / 20	70 mm	LDE 1000	5 000 cm <sup>3</sup>	5 250,0 g	Ø 105	Ø 150
10	LDE 1300	1	1300	11000x3300x2900	LG - Cable Machinery - Korea	1997	1400 x 1400	1950 x 1950	700 mm	1 200 mm	2 300 mm	18 / 20	70 mm	LDE 1300	6 570 cm <sup>3</sup>	6 898,5 g	Ø 115	Ø 150
11	LGH 220D	2	220	6300x1400x1900	LS - Cable Machinery - Korea	2008	560x560	830x830	240 mm	800 mm	1 010 mm			LGH 220	490 cm <sup>3</sup>	514,5 g	Ø 50	Ø 100
12	LGH 450M	3	450	6900x2300x2200	LS - Cable Machinery - Korea	2008	830x830	1200x1200	350 mm	800 mm	1 450 mm			LGH 450	1 482 cm <sup>3</sup>	1 556,1 g	Ø 70	Ø 100
13	LGH 650M	1	650	8200x2700x2400	LS - Cable Machinery - Korea	2008	1000x1000	1440x1440	450 mm	1 100 mm	1 800 mm			LGH 650	3 120 cm <sup>3</sup>	3 276,0 g	Ø 90	Ø 150
14	LGH 1050M	1	1050	10200x3300x2800	LS - Cable Machinery - Korea	2008	1400x1250	1950x1800	600 mm		2 400 mm			LGH 1050	4 980 cm <sup>3</sup>	5 229,0 g	Ø 105	Ø 150
15	ENGEL VICTORY 500/160	1	160	6085x1670x2095	ENGEL - Austria	2010	Bezkolumnowa	750x750	300 mm		900 mm			V 500/160	500 cm <sup>3</sup>	525,0 g	Ø 40	Ø 100
16	BT 180/1	1	180	5900x1500x	Battenfeld - Niemcy	1992	515 x 515	800x800	300 mm		1 000 mm	18 / 20		BT 180	630 cm <sup>3</sup>	661,5 g	Ø	Ø 100
17	Battenfeld HM MR 300/2250H+350S / 1	1	300	6900x2900x1700	Battenfeld - Niemcy	2011	710x710	1030x1100	375 mm		1 175 mm			BATTENFELD 2K 300	1 078 cm <sup>3</sup>	1 131,9 g	Ø 65	Ø 100
															169 cm <sup>3</sup>	177,5 g	Ø 35	
18	KRAUSS MAFFEI KM 380-2700 C3 / 1	1	380	7370x2310x2510	Krauss Maffei - Niemcy [Hydrauliczna + elektryczny ślimak]	2002	800x800	1270x1200	380 mm		1 400 mm			KM 380	1 097 cm <sup>3</sup>	998,0 g	Ø 70	Ø 100
19	Battenfeld TMXperss 210/1350 B6P / 1	1	210	5900x1600x2400	Battenfeld - Niemcy	2013	570x570	820x855	250 mm		1 230 mm			BT 210	653 cm <sup>3</sup>		Ø 55	Ø 100
20	KRAUSS MAFFEI KM 350-1900 CX / 1	1	350	6248x1983x2136	Krauss Maffei - Niemcy	2000	710x710	1060x1095	380 mm		1 300 mm			KM 350	1 047 cm <sup>3</sup>	953,0 g	Ø 70	Ø 100
21	KRAUSS MAFFEI KM 250-2000 CX / 1	1	250	6500x2200x2000	Krauss Maffei - Niemcy [Hydrauliczna + elektryczny ślimak]	2016	630x630	995x1050	330 mm		1 150 mm			KM 250	792 cm <sup>3</sup>	720,0 g	Ø 60	Ø 100
22	KRAUSS MAFFEI KM 350-2000 CX / 2;3	2	350	6800x2200x2000	Krauss Maffei - Niemcy [Hydrauliczna + elektryczny ślimak]	2016	710x710	1060x1095	380 mm		1 300 mm			KM 350	1 078 cm <sup>3</sup>	981,0 g	Ø 70	Ø 100
23	KRAUSS MAFFEI KM 420-3000 CX	1	420	6800x2200x2000	Krauss Maffei - Niemcy [Hydrauliczna + elektryczny ślimak]	maj.2019	800x800	1270x1230	380 mm		1 400 mm			KM 420		1 464,0 g	Ø 80	Ø 100
23	Battenfeld MacroPower 400/3400 B8 [4 ,5, 6]	3	400	7600x2500x2500	Battenfeld - Niemcy	01.06.2017	900x750	1289x1139	400 mm	850 mm	1 450 mm			BT 400	1 657 cm <sup>3</sup>	1 739,9 g	Ø 75	Ø 100