

**MODEL****WLSH30**

ITEM		
Clamping Force	kN	300
Clamping Stroke	mm	200
Ejecting Force	kN	35
Ejecting Stroke	mm	50
Die-Thickness(Min-Max)	mm	120-320
Space Between Tie-Bars	mm	241x241
Diameter of Bars	mm	45
Injection Position	mm	0, -40
Injection Force	kN	35
Injection Stroke	mm	110
Casting Volume	mm	200
Spray-Gun Stroke	kg	0.6 (Zn)
Injection Plunger Diameter	mm	45
System Working Pressure	mpa	8
Dry Cycle Time	s	≤4
Motor Power	kW	7.5
Crucible Capacity	kg	160
Fuel Oil	kg/h	3
Electric Furnace	kW	5.7
Tank Capacity	L	250
Machine Weight	kg	3000
Overall Dimensions of Machine (L x W x H)	mm	3400x1640x2100

**ALIMAQ**

TODO EN MAQUINARIA INDUSTRIAL

Tfno. y Fax 96 656 02 52

alimaq@alimaq.com

The Specifications of WLS Series Hot Chamber Die Casting Machine

WLSH50	WLSH90	WLSH140	WLSH180
500	900	1400	1800
220	280	350	385
60	60	109	109
50	60	80	85
120-320	120-360	200-500	200-580
290x290	360x360	430x430	480x480
50	65	80	85
0,-40	0,-50	0,-80	0,-80
60	88	109	120
130	150	170	170
200	200	260	260
0.9 (Zn)	1.5 (Zn)	2.2 (Zn)	2.6 (Zn)
	1.8	2.6	3
50	55	60	65
	60	65	70
14	14	14	14
≤5	≤5.5	≤7	≤7
7.5	11	11	15
260	380	650	650
3	4	5.5	5.5
5.7	5.7	5.7	5.7
395	400	400	400
3500	4600	6000	8500
3910x1700x2150	4220x1700x2020	4550x1800x2350	4600x1800x2350