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Scheda Tecnica

Codice: In 7126 AR 035 90

Marca: ARBURG

Modello: 270 M 350-90

Anno: 1990

Tonnellaggio: 35

Passaggio Colonne: 270x270

Martinetti: 1

Euromap: 350-90

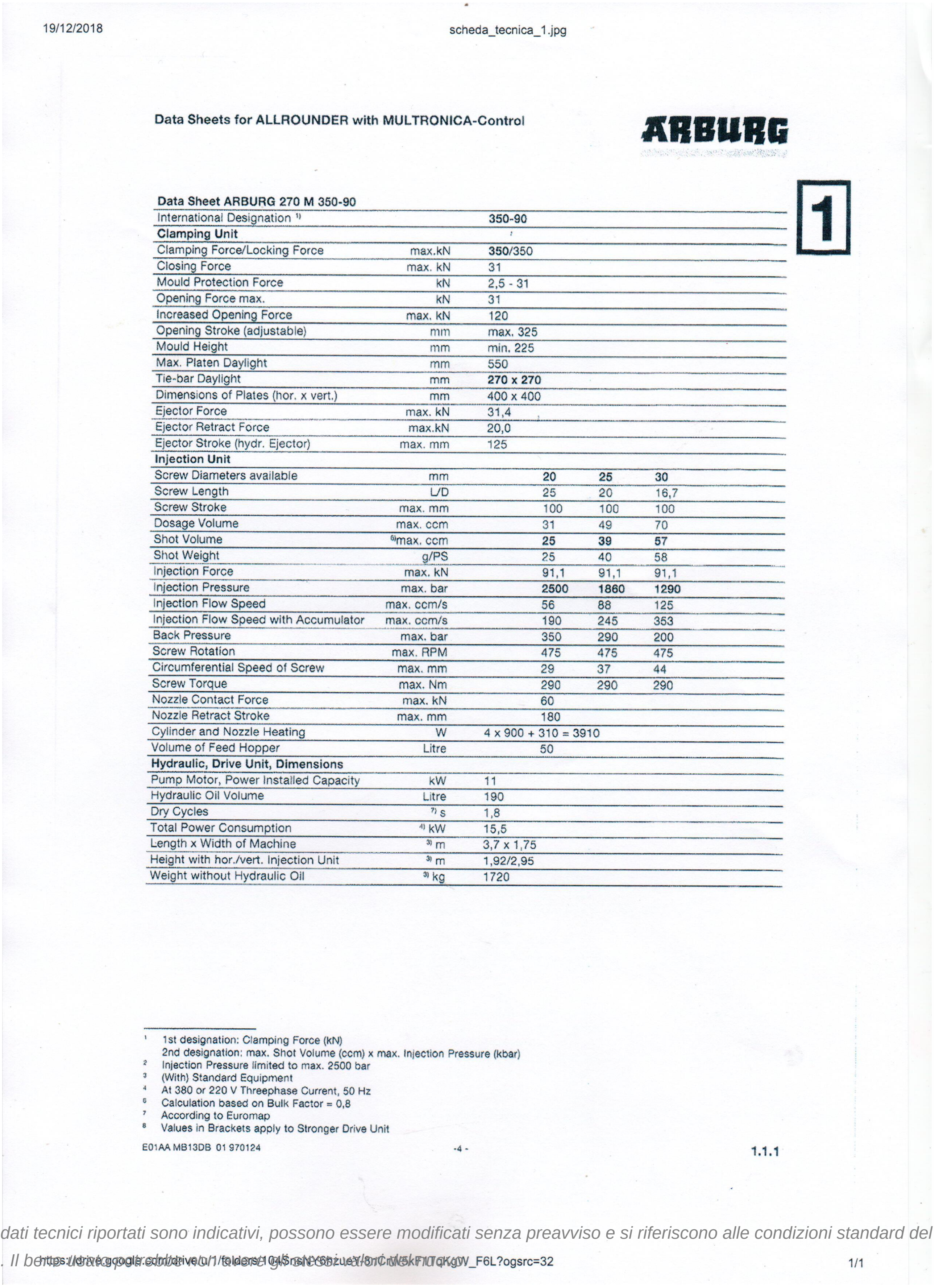
Corsa piano mobile: 325

Control: multronica

Descrizione:

VENDUTA COME PEZZI DI RICAMBIO

Tutti i dati tecnici riportati sono indicativi, possono essere modificati senza preavviso e si riferiscono alle condizioni standard del bene nuovo. Il bene usato potrebbe non avere gli stessi valori del nuovo.



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Data Sheets for ALLROUNDER with MULTRONICA-Control

1

Data Sheet ARBURG 270 M 350-90

International Designation 1)		**350-90**			
Clamping Unit					
Clamping Force/Locking Force	max.kN	**350**/350			
Closing Force	max. kN	31			
Mould Protection Force	kN	2,5 - 31			
Opening Force max.	kN	31			
Increased Opening Force	max. kN	120			
Opening Stroke (adjustable)	mm	max. 325			
Mould Height	mm	min. 225			
Max. Platen Daylight	mm	550			
Tie-bar Daylight	mm	**270 x 270**			
Dimensions of Plates (hor. x vert.)	mm	400 x 400			
Ejector Force	max. kN	31,4			
Ejector Retract Force	max.kN	20,0			
Ejector Stroke (hydr. Ejector)	max. mm	125			
Injection Unit					
Screw Diameters available	mm		**20**	**25**	**30**
Screw Length	L/D		25	20	16,7
Screw Stroke	max. mm		100	100	100
Dosage Volume	max. ccm		31	49	70
Shot Volume	6)max. ccm		**25**	**39**	**57**
Shot Weight	g/PS		25	40	58
Injection Force	max. kN		91,1	91,1	91,1
Injection Pressure	max. bar		**2500**	**1860**	**1290**
Injection Flow Speed	max. ccm/s		56	88	125
Injection Flow Speed with Accumulator	max. ccm/s		190	245	353
Back Pressure	max. bar		350	290	200
Screw Rotation	max. RPM		475	475	475
Circumferential Speed of Screw	max. mm		29	37	44
Screw Torque	max. Nm		290	290	290
Nozzle Contact Force	max. kN		60		
Nozzle Retract Stroke	max. mm		180		
Cylinder and Nozzle Heating	W	4 x 900 + 310 = 3910			
Volume of Feed Hopper	Litre		50		
Hydraulic, Drive Unit, Dimensions					
Pump Motor, Power Installed Capacity	kW	11			
Hydraulic Oil Volume	Litre	190			
Dry Cycles	7) s	1,8			
Total Power Consumption	4) kW	15,5			
Length x Width of Machine	3) m	3,7 x 1,75			
Height with hor./vert. Injection Unit	3) m	1,92/2,95			
Weight without Hydraulic Oil	3) kg	1720			

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[1] 1st designation: Clamping Force (kN)
2nd designation: max. Shot Volume (ccm) x max. Injection Pressure (kbar)

[2] Injection Pressure limited to max. 2500 bar

[3] (With) Standard Equipment

[4] At 380 or 220 V Threephase Current, 50 Hz

[6] Calculation based on Bulk Factor = 0,8

[7] According to Euromap

[8] Values in Brackets apply to Stronger Drive Unit

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