

techn. data

E1	electr. connection switchcabinet	31 KVA	380V 3/PE, 50 Hz
E2	electr. connection heating unit	83 KVA	380V 3/PE, 50 Hz
	heating capacity of the heating unit	72 KW	
W1	cooling water consumption cooling press	5 m ³ /h	4 bar, G 1 1/4" *
W2	cooling water consumption heating unit	6 m ³ /h	4 bar, G 1 1/4" *
W3	cooling water consumption hydraulic unit and ram cooling	1 m ³ /h	4 bar, G 1/2" *
2.00	thermooil filling	120 l	Marlotherm SH Therminol 66
1.02	hydraulic oil filling (heating press)	170 l	oil type HLP-46
4.02	hydraulic oil filling (cooling press)	15 l	oil type HLP-46
L1	air consumption	0.5 Nm ³ /h	6 bar, G 1/2"
VA	vacuum pump exhaust air	100 Nm ³ /h	G 1 1/4"

* necessary water quality clean and not aggressive
 pH-value 7,5 to 8,5
 total hardness 1,5 mol/m³

Vertraulichkeit dieser Zeichnung ist zu beachten (vgl. auch DIN 34)

2006	Datum/Name	Benennung techn. data LCL 125/10/4	Zeichnungsnummer [REDACTED]	
gez.	10.07. Ta		A4	Blatt 1 / 1
gepr.				
LAUFFER PRESSEN			Maßstab %	
		Maschinenfabrik Lauffer GmbH & Co. KG 72160 Horb a.N.		