



Asset-Trade

Assessment & Sale of Used Assets

Ref. No.: 1440-10081600

Overview and Technical Data:

Used ENGEL ES 11050/900 Duo Injection molding

ENGEL

ENGEL

Year of Build: Jan 2001





Description:

Used ENGEL ES 11050/900 Duo Injection molding

Technical Data

- **ENGEL ES 11050/900**
- Screw size: 105 mm
- Injection shot weight in Polysterol: 4.940 cm³
- Theoretical shot capacity g
- Closing pressure: 9000 kN
- Total power requirement kW
- Weight of the machine ca. 33-18 t

- **ENGEL Robot ERC 83/1-E**
- X-Aixs Length : 1.300 mm
- X-Aixs Length : 1.300 mm
- X-Aixs Length : 1.300 mm

Out of serial production

Machine is condition regularly checked by EngelCare program

Linear robot on machine was fully refurbished in 2021



Technical Data:

Technical Data:

Control: ENGEL

Dimensions and Weight:

Weight: 510.000 kg

Buyer Information:

Condition: Very good condition

Available: Immediately

Sold as:

Free Loaded on Truck (LOT)

VAT: 19 %

Location: Germany



Images:

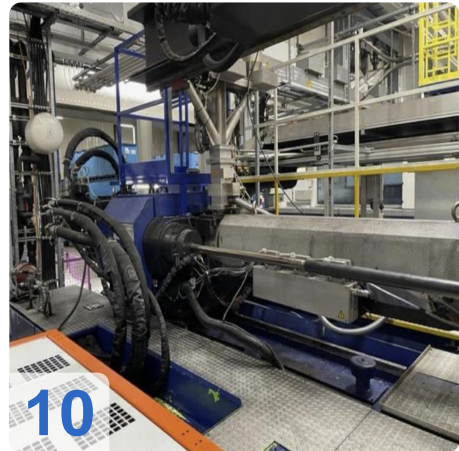
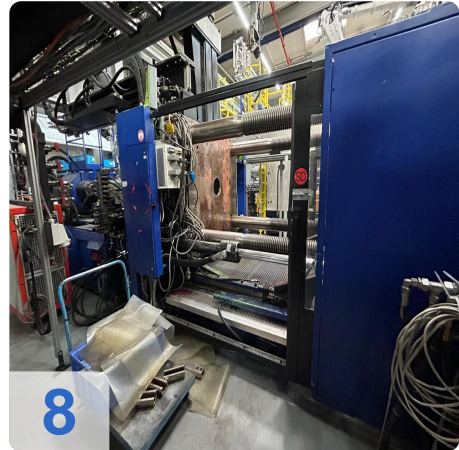
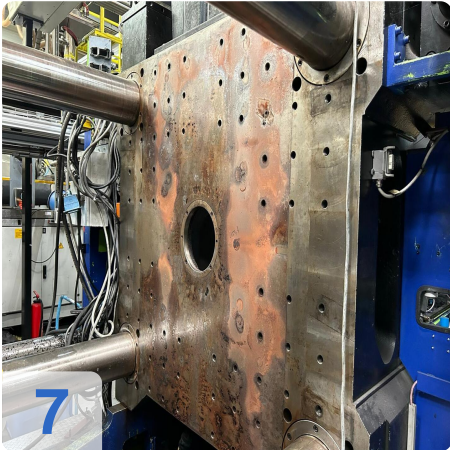
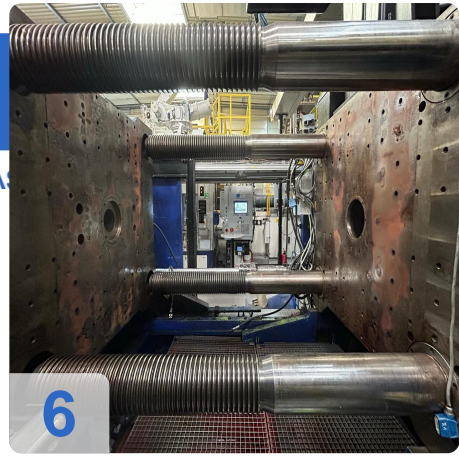




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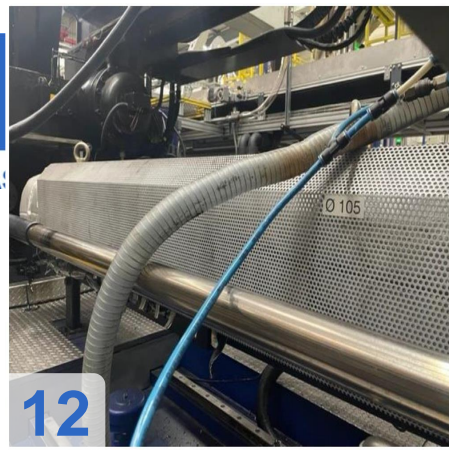




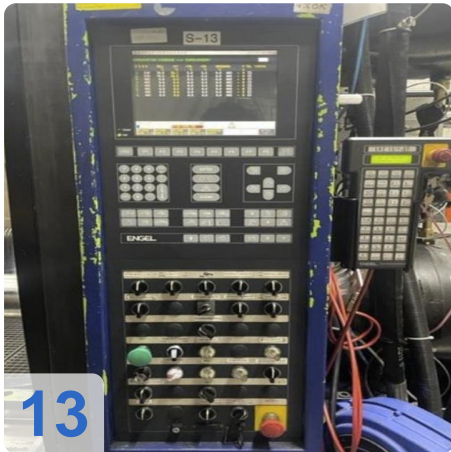
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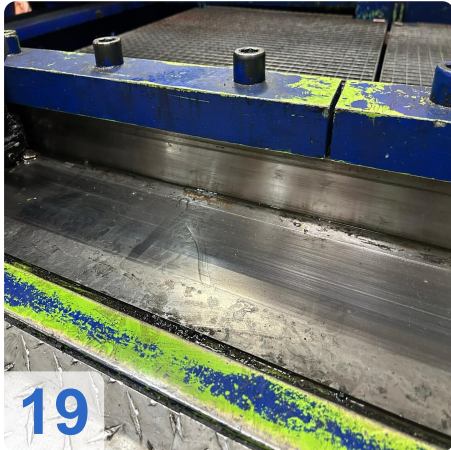
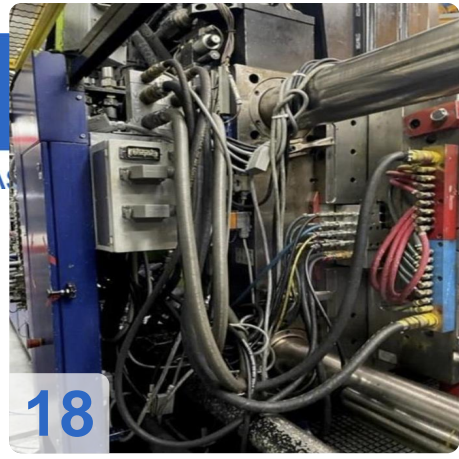


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Assets

Assets



No. 104 Pure Steelcut		Technical Specification - BMM Database				Date						
No.	Machine Type/Model	Type	Storage	Serial No.	Yr.M	Controller	Language	Robot/Model	Serial No.	Yr.M	R-Controller	Lang-Exp
4	BRUKER	BR 1000000000000	BR 100	10011	2024	BRUKER	EN	BRUKER	BR 100	2024	BRUKER	EN
DESCRIPTION		1200	CLAMPING UNIT - Press		5000(N)			6 Axis length	1.800 mm	Mechanical weight		
Injection technology		14	Clamping Mechanism		2.80(N)			X Axis length	1.800 mm	Mechanical	BRP13	
Theoretical drill capacity cm ³		4.740	Robot Size Horizontal		1.800 mm			X Axis length	1.800 mm	Surface Electric	ENEL	
Theoretical drill capacity g		4.400	Robot Size Vertical		1.500 mm			A Axis type/Angle/Torque	3-Axis	BR-AP/120Nm		
Max injection pressure			Torque		2000(Nm)			B Axis type/Angle/Torque	3-Axis	BR-AP/120Nm		
Max injection rate			Distance between robot horizontal		1.100 mm			C Axis type/Angle/Torque	3-Axis	BR-AP/120Nm		
Theoretical Production Capacity			Distance between robot vertical		1.500 mm			Max. \dot{V}	0.407 (l/20min)			
Screw # 1		32	Max. no. of height	500 mm	loading	1000(N)	CC-Type Mold clamping	3M				
Screw # 2		16	Max. no. of height	1.500 mm	Extended length	2000(N)	Thickness Magnetic Plate					
S. speed		150.000	Opening stroke	1.800 mm	Depth	2.100 mm	Pump Power	150 kW	Barrel Power		Oil Tank (l)	5000
S. stroke		1000 mm	Injection stroke	300 mm	Automation C-1	1						
S. design		MSL, MS, Radius SS	Injection force	3000(N)	Injection Max	1000(N)	Max. \dot{V}	0.407 (l/20min)				
Motion Driver		Siemens	Injection force	3000(N)	Injection Max	1000(N)	Comment					
Technology		Hydraulic	Max. force	3000(N)	Injection Max	1000(N)	Comment					
Available Requested Software		None	Max. force	3000(N)	Injection Max	1000(N)	Comment					
Chemical Slave Agent Package		None	Max. force	3000(N)	Injection Max	1000(N)	Comment					
PC-DrY01		1	Max. force	3000(N)	Injection Max	1000(N)	Comment					
PC-DrY02		2	Max. force	3000(N)	Injection Max	1000(N)	Comment					
PC-DrY03		3	Max. force	3000(N)	Injection Max	1000(N)	Comment					
PC-DrY04		4	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY01		1	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY02		2	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY03		3	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY04		4	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY05		5	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY06		6	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY07		7	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY08		8	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY09		9	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY10		10	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY11		11	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY12		12	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY13		13	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY14		14	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY15		15	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY16		16	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY17		17	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY18		18	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY19		19	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY20		20	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY21		21	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY22		22	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY23		23	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY24		24	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY25		25	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY26		26	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY27		27	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY28		28	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY29		29	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY30		30	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY31		31	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY32		32	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY33		33	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY34		34	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY35		35	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY36		36	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY37		37	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY38		38	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY39		39	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY40		40	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY41		41	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY42		42	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY43		43	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY44		44	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY45		45	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY46		46	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY47		47	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY48		48	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY49		49	Max. force	3000(N)	Injection Max	1000(N)	Comment					
MPC-DrY50		50	Max. force	3000(N)	Injection Max	1000(N)	Comment					





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QR Code for <https://mail.asset-trade.de/en/print/pdf/node/7800>

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