








Plastic Injection Molding Machines at KET:

<p>BOY 25E</p> <p>Clamping Force Max. Injection Capability Max. Shot Weight Max. Tooling Size Material</p>	<p>Cleanroom</p> <p>250kN 20,4 cm³ 18,6g W-250mm x H-220mm x D-200mm Plastics</p>	
<p>Engel Victory 330/75 HL</p> <p>Clamping Force Max. Injection Capability Max. Shot Weight Max. Tooling Size Material</p>	<p>Hall 1</p> <p>750kN 154 cm³ 140g W-660mm x H-560mm x D-600mm Plastics</p>	
<p>BOY 100E</p> <p>Clamping Force Max. Injection Capability Max. Shot Weight Max. Tooling Size Material</p>	<p>Cleanroom</p> <p>1000kN 214 cm³ 215g W-430mm x H-520mm x D-350mm Plastics</p>	
<p>Engel Victory 500/120 SPEX</p> <p>Clamping Force Max. Injection Capability Max. Shot Weight Max. Tooling Size Material</p>	<p>Hall 1</p> <p>1200kN 192 cm³ 251g W-680mm x H-560mm x D-600mm Plastics</p>	
<p>DEMAG ERGOtech 200 NC 4</p> <p>Clamping Force Max. Injection Capability Max. Shot Weight Max. Tooling Size Material</p>	<p>Hall 1</p> <p>2000kN 442 cm³ 425g W-830mm x H-830mm x D-660mm Plastics</p>	
<p>Engel Victory 1350/300 HL</p> <p>Clamping Force Max. Injection Capability Max. Shot Weight Max. Tooling Size Material</p>	<p>Hall 1</p> <p>3000kN 618 cm³ 556g W-1050mm x H-650mm x D-700mm Plastics</p>	
<p>Engel Victory 5160/300 TECH</p> <p>Clamping Force Max. Injection Capability Max. Shot Weight Max. Tooling Size Material</p>	<p>Hall 9</p> <p>3000kN 3550 cm³ 3450g W-1050mm x H-650mm x D-700mm Plastics</p>	

Plastic Injection Molding Machines at KET:

Overall Clamping Force	250kN up to 3000kN
Overall Max. Injection Capability	0,4cm³ up to 3550cm³
Overall Shot Weight	0,4g up to 3500g

Material:

PE-LD , Low Density Polyethylene	PE-HD , High Density Polyethylene
PP , Polypropylene	PS , Polystyrol
SB , Sterol Butadiene	SAN , Sterol Acrylonitrile Copolymer
ABS , Acrylonitrile-Butadiene-Sterol-Copolymer	PMMA , Polymethylmethacrylat
PA 6 , Polyamide	PA 66 , Polyamide
PA 6-3-T , Polyamide	POM , Polyoxymethylen
PET , Polyethylenterephthalat	PC , Polycarbonate
PU , Polyurethane	