

WHITE ROOM INJECTION MOLDING EQUIPMENT

Max. Press Tonnage	Quantity	Max. Barrel Size (oz.)	Tie Bar Height (in.)	Tie Bar Width (in.)	eDart Equipped
88	13	3.9	18.5"	18.5"	✓
100	1	2.8	16.1"	18.1"	✓
110	1	8.2	18.5"	18.5"	✓
112	1	2.2	18.1"	18.1"	✓
220	3	8.2	22.4"	22.4"	✓

AUXILIARY EQUIPMENT

Equipment	Manufacturer	Quantity
Multi-Axis Robotic Centers	Arburg	7
Sprue Pickers	Yushin / Arburg	12

IN-HOUSE MOLD MAINTENANCE

Equipment	Manufacturer	Quantity
Surface Grinding	Harig 618 Surface Grinder	3
Surface Grinding	Okamoto Grindx Linear 16B	2
Manual EDM	Hansvedt Joemars AZ50DR	1
Manual EDM	LT TRM-21	1
Laser Welding	ALV 100 Welder	1
Laser Engraving	Laser Marking System	1

PRODUCT INSPECTION

Vision System / CMM	OGP SmartScope Flash 250	3
Vision System / CMM	OGP SmartScope Zip 250	1
Optical Comparator	OGP Focus 200	1
Image Dimension Measuring	Keyence IM-6020	1
CT Scanning	Werth Tomoscope XS	1
Measuring Microscope	Nikon MM-400	1

Each department at Plastikos is staffed 24 hours per day with trained professionals within their respective field of expertise.