Accuracy and productivity is the central theme today in the plastic industry. Nilgata Plastic Injection Machinery Division responds to various customer demands by offering world top class full line-ups in vertical and horizontal "All Electric", ranging from 50 to 5000 tons that ensure enhanced accuracy and reliability, and also contribute to great energy savings and consecutive environmental preservation.

"Nilgata is, with its over 40 years of expertise, proud of itself as the pioneer of "All Electric Injection Molding Machine" developed by developing both large sized all electric over 5000 tons and truly the world-first all electric vertical type.

"Resource and Energy Saving Director's Award" was given to Nilgata in 2002, because of the demonstration of the great contribution to energy savings by large electric.

Nilgata's original technologies and frontier spirit are the key factors of these successful results in making its unparalleled superior process control with compactness, both accelerated demands for higher accuracy and productivity. Nilgata always forecasts customer needs one step ahead and keep creating a next-generation standard machine that realizes the absolute value of higher performance.

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//Electric Injection Molding Machine//

Horizontal Injection Molding Machine MD-X series
Horizontal Injection Molding Machine MD-W series
Horizontal Injection Molding Machine MDS-IV series
Vertical Single Movement Injection Molding Machine MDV series
Vertical Rotary Injection Molding Machine MDVR series
Vertical Horizontal Injection Molding Machine MDVR-TY series

//Special Purpose Molding Machines//

Long-period holding pressure molding MDS-II/LP
Ultra-thin wall precision molding MDS-II/HP
Molding light guide plates MDS-II/AP
BMC compound MDTPS-I

//SENIRIGAN, KUROSIRAZU//

Remote Monitoring System
Black Spots/Burns Prevention Device