



ISL Products International



Motor Products

**Standard & Custom
Engineered Components**

Motors & Mechanisms

ISL Products offers a variety of different motors and mechanisms. We specialize in both Standard, Semi-custom and Custom versions.

**Micro
DC Motors**

DC Motors

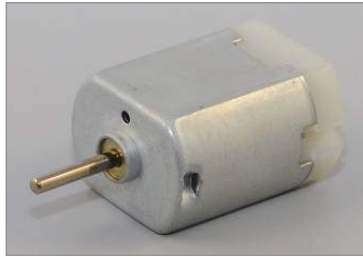
Gearboxes

Gear Motors

Pumps

**Motor
Assemblies**

Micro DC Motors



- Used in ATM locking systems.



- Used in various printers, scanners and copiers.



- Used in disposable medical tools.



DC Motors



- Used in sun shading systems for RV's and campers.



- Used in various office automation equipment.



- Used in various automotive applications.



Gearboxes

ISL offers a variety of Gearboxes for all of your application needs.



- Used in various applications ranging from robotics to household appliances to even handicap accessible pool chair lifts.



Gear Motors

Choosing the correct combination of a motor and a gearbox, for a given application, is crucial for optimum performance.

ISL offers over 186,000 different combinations of various Gear Motors.



- Used in various tactical robotics, industrial machines, automated lock systems, as well as industrial & medical test equipment.



Pumps

Cylinder Pumps



- Used in household cleaning appliances and automotive seats.



Piston Pumps



- Used in a variety of biomedical, pharmaceutical and medical testing apparatuses.



Motor

Assemblies

ISL offers a variety of DC Motor and Gear Motor assemblies built with both standard and custom parts.



- These particular DC Motor Assemblies are supplied with a custom cam, blocker, spring and a specific wire harness. These are used in an automated lock system.



- This motor assembly utilizes one of our gear motors as well as a custom bracket, bushing and swing arm. These are used to retract monitors in conference rooms.



Our Factory



Production Line



Workshop

Production Equipment



Welding Machine



**Auto Winding
Machine**



Balance Machine



Finishing Machine



Magnetizing Machine



CNC Machine



Injection Machine

Quality Assurance



**Salt Spray Test
Machine**



**Life Time
Testing**



**High-Low
Temperature Test**



ISL's Global Motor Customers

DeFelsko®

AMX®

SPECTRUM
Aquatics
A **PLAYCORE** Company


TECHNOLOGY


Nordson


ICOR
TECHNOLOGY

KABA®
MAS


SUMITOMO
ELECTRIC



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Standard & Custom
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