

Motorized GEAR BOX

Motorized Gear Box is a robust and efficient solution engineered for heavy-duty performance. Designed with precision, it delivers smooth torque transmission, low noise, and reliable speed control. Compact yet powerful, it ensures durability, energy efficiency, and minimal maintenance. Perfect for industrial automation, conveyors, lifting systems, and machinery, this gear box offers the ideal balance of strength, precision, and long-lasting performance for diverse industrial applications.



OPERATION

Manual

Remote Control

Push Button

Wifi (optional)

SPECIFICATION

GBX10001P

GBX-1300-1P

GBX -1500-3P/1P

Parameter	Specification	Parameter	Specification	Parameter	Specification
Input Supply	230 Volts	Input Supply	230 Volts	Input Supply	230 Volts
Details of 1 Phase Motor	½ HP 1440 RPM 1.5 Amps.	Details of 1 Phase Motor	½ HP 1440 RPM 1.5 Amps.	Details of 1 Phase Motor	½ HP 1440 RPM 1.5 Amps.
Output Speed	59 RPM	Output Speed	59 RPM	Output Speed	59 RPM
Max. Weight Lifting	1000 Kg.	Max. Weight Lifting	1300 Kg.	Max. Weight Lifting	1500 Kg.
Shutter Operating Speed	8 Ft/min.	Shutter Operating Speed	8 Ft/min.	Shutter Operating Speed	8 Ft/min.
Max Size Shutter	20 Feet x 20 Feet	Max Size Shutter	23 Feet x 20 Feet	Max Size Shutter	25 Feet x 20 Feet
Max Height Shutter	23 Feet	Max Height Shutter	25 Feet	Max Height Shutter	32 Feet
Limit Control Type	Progressive Screw Type	Limit Control Type	Progressive Screw Type	Limit Control Type	Progressive Screw Type
Body Material	Aluminium and Cast Iron	Body Material	Aluminium and Cast Iron	Body Material	Aluminium and Cast Iron
Temperature	-5° C To +50° C	Temperature	-5° C To +50° C	Temperature	-5° C To +50° C
Thermal Safety	130° C	Thermal Safety	130° C	Thermal Safety	130° C
Lubrication	Grease Base	Lubrication	Grease Base	Lubrication	Grease Base
Weight of Gearbox Approx.	21 Kg.	Weight of Gearbox Approx.	23 Kg.	Weight of Gearbox Approx.	25 Kg.
Operating	Electric and Manual	Operating	Electric and Manual	Operating	Electric and Manual
Electrical Operating	Push button / Remote	Electrical Operating	Push button / Remote	Electrical Operating	Push button / Remote
Manual Operating	Handle Type	Manual Operating	Handle Type	Manual Operating	Handle Type

CONTACT US FOR MORE INFO:

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