

## H-DRIVE HD OPERATOR

HARD-WORKING HEAVY DUTY OPERATORS FOR LARGER SPRING-BALANCED ROLLER SHUTTERS



### HH203SBM

The H-Drive HD range is designed for large spring-balanced roller shutters up to 80m<sup>2</sup>. Fan-cooled motors and efficient gearboxes combine to offer a robust, durable and long service operator. The range includes various specialised models, which include a solenoid brake, dust ignition proof or flameproof motor.

### Key Features

- Powerful 2.0Hp motor with purpose designed gearbox for durable, reliable operation
- Automatic chain-engage mechanism for safe and easy manual operation in the absence of power
- HH203SBM comes fitted with a Solenoid Brake
- Choice of controls from Reversing Starters to the E-Drive Logic System for Mechanical Operators (GLM6 portfolio)
- Rated for high duty cycle (30% run time)
- Made in Australia

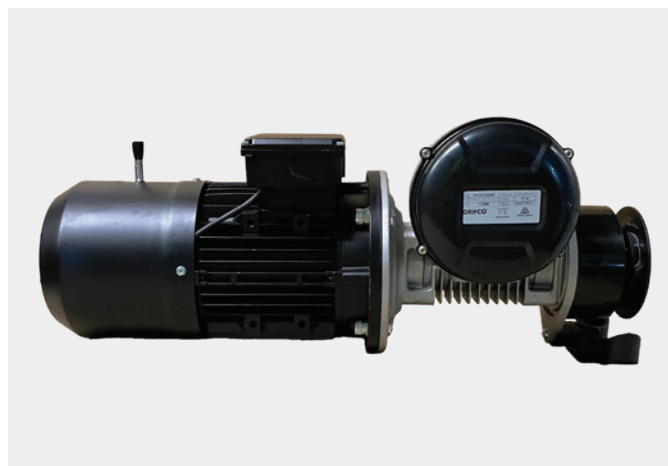
### What's in the Box?

H-Drive HD Operator.  
All wall controls and mounting hardware available separately.

### Information for Roller Shutters

All operators have a recommended maximum Roller Shutter area listed in the specification table. All recommended sizes are based on a "Standard Roller Shutter" (refer below):

- The Shutter is correctly spring-balanced
- The Shutter has ≤ 1.0mm x ≥ 100mm slats
- 200mm diameter drum is used
- The Shutter has no wind-locks
- A sprocket ratio ≥ 4:1 is used



Product may differ slightly from images shown.

### Model Details

<b>Part No.</b>	HH203SBML (75015L) or HH203SBMR (75015R)
<b>Description</b>	H-Drive HD RSO H/C 2.0Hp 415V 3PH IP55 SB

(L/R) indicates which side of the door opening the motor is mounted to (when viewed from inside the building). For example a model with an "L" suffix is mounted to the top left of the door opening.

### Optional Controller

<b>Part No.</b>	RG374-LB3E008
<b>Description</b>	Reversing Starter for basic Up / Stop / Down Control

Controller sold separately. Please refer to the relevant Specification Sheet for details.

### Specifications

<b>kW</b>	1.50kW	<b>Phase</b>	3ph
<b>Amps</b>	3.30A	<b>Max SB Door Size</b>	80m <sup>2</sup>
<b>Hp</b>	2.0Hp	<b>IP Rating</b>	IP50
<b>Voltage</b>	415V	<b>Duty Cycle</b>	HC

LC = Low cycle (10% run time / hour).  
HC = High cycle (30% run time / hour).

### Upgrades

<b>No Neutral (N)</b>	N/A
<b>Pre-Wired (P)</b>	N/A
<b>IP55 (W)</b>	N/A
<b>Clutch (C)</b>	N/A

Upgrades:  
O = Optional  
S = Supplied as standard  
N/A = Not applicable

GSS-HH203SBM