

GRIDBOTS ROBOPACK

FULLY AUTOMATIC ROBOTIC CASE PACKERS



**FULLY AUTOMATIC ROBOTIC CASE PACKER FOR MORE
THAN 2 DOZEN PRODUCT WITH VARIOUS CONFIGURATIONS**



NO.1

Case Packer Supplier from India

95+

Projects Completed

100+

Robots Delivered

15

Components Per AMR



GRIDBOTS ROBOPACK

FULLY AUTOMATIC
ROBOTIC CASE PACKERS



PICKER ROBOT

Payload	: Upto 5 Kg
Reach	: Upto 1 Meter
Configuration	: SCARA
Axes	: 4
Gripper	: Electromagnetic/Pneumatic

PACKER ROBOT

Payload	: Upto 25 Kg
Reach	: Upto 1 Meter
Configuration	: Palletiser
Axes	: 3
Gripper	: Electromagnetic/Pneumatic

BOX ERECTOR

Boxes Per Minute	: Upto 15
Ply Rating	: 3-5-7
Magazine Support	: Upto 600 Boxes
Box Width Supported	: 200-600 MM
Box Length Supported	: 200-600 MM
Box Height Supported	: 150-600 MM
Box Taping	: Bottom + Top

WEIGHING SYSTEM

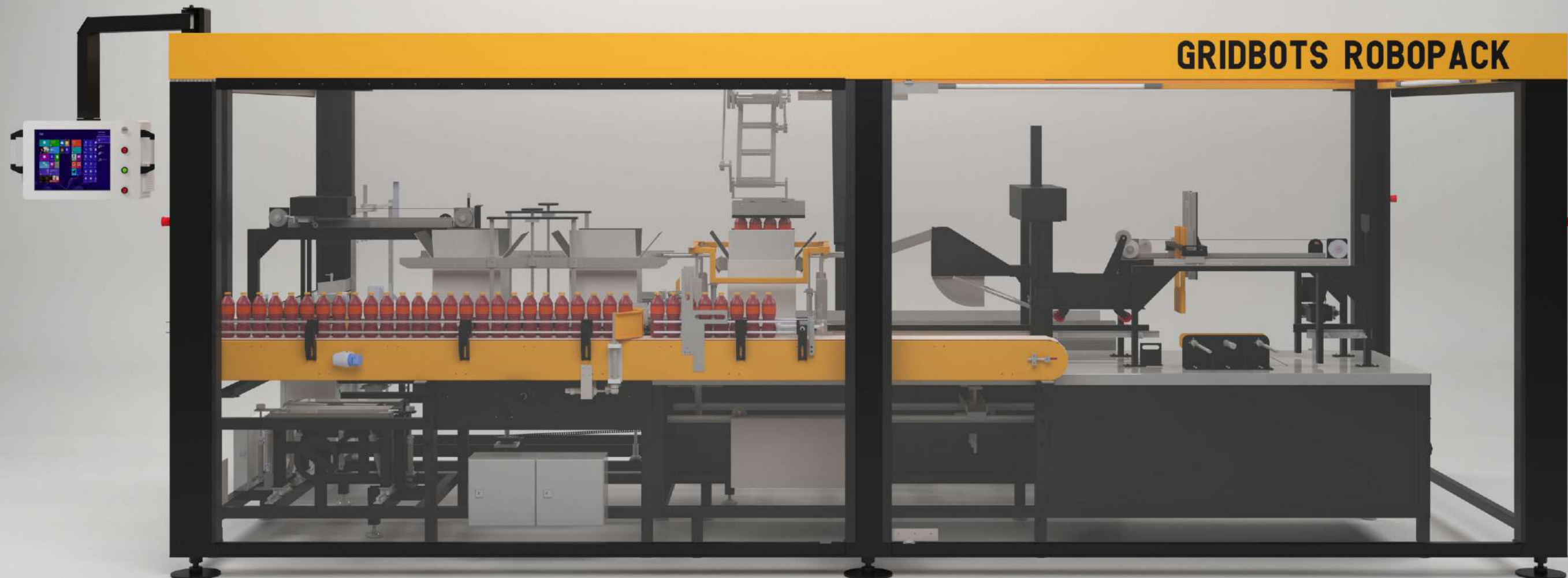
Capacity	: 1 - 25 Kg
Least Count	: 0.01 Kg
Measurement Time	: 0.5 Seconds
Display	: 16 Digit Alphanumeric

CONTROL SYSTEM

Controller	: x64
Touch	: Multi Point Capacitive
IOT	: Inbuilt
Wireless	: 2.4/5.8 Ghz

UTILITIES REQUIREMENT

Air Supply	: 8 CFM@5 bar
Power	: 3 Phase A.C. [1 Kw Peak Consumption]
IP Rating	: Ip65
Temperature	: 0-60 Degrees
Humidity	: Upto 95% - Non-Condensing



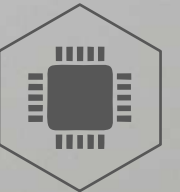
FOOD & BEVERAGE



AUTOMOTIVE PARTS



PHARMA



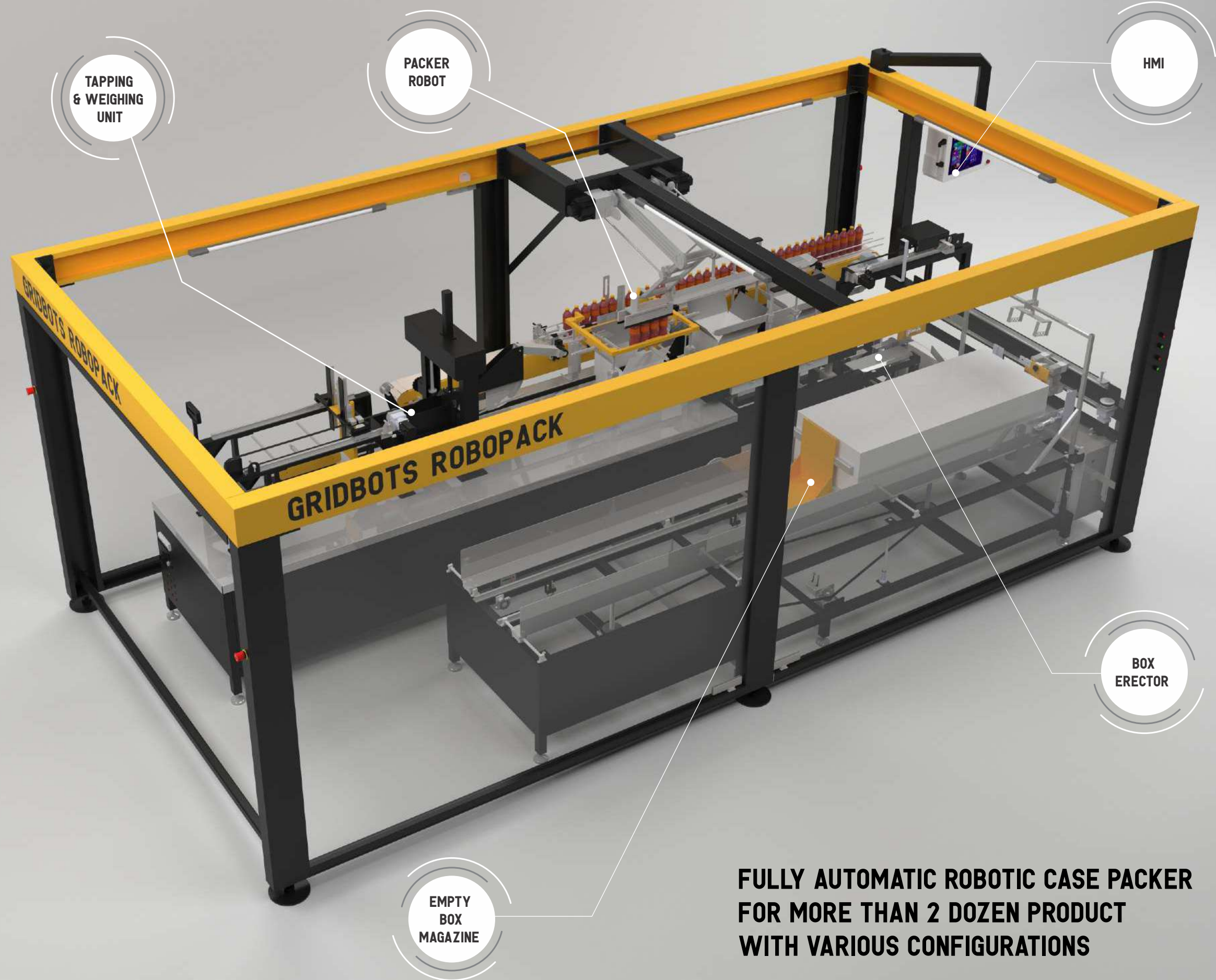
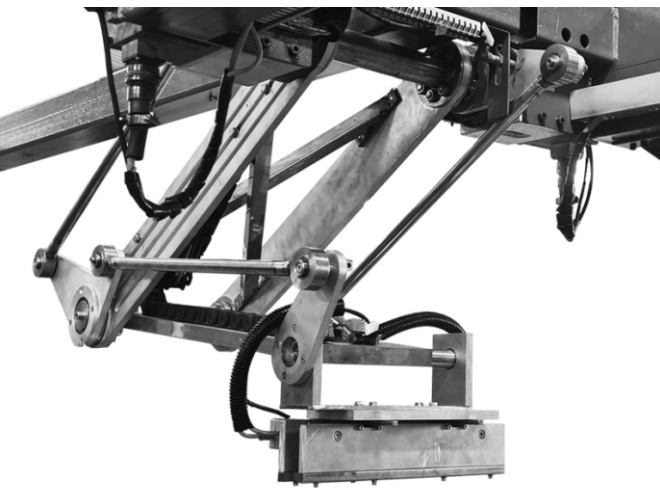
ELECTRONICS PARTS



COSMETIC



CLOTHES



**FULLY AUTOMATIC ROBOTIC CASE PACKER
FOR MORE THAN 2 DOZEN PRODUCT
WITH VARIOUS CONFIGURATIONS**

PICKER ROBOT

Load Capacity	Reach	Configuration
5kg	1.0m	Scara

PACKER ROBOT

Load Capacity	Reach	Configuration
25kg	1.0m	Palletiser

BOX ERECTOR

Boxes Per Minute	Ply Rating	Box Taping
15/minute	3-5-7	Bottom-Top

WEIGHING SYSTEM

Capacity	Least Count	Measurement Time
1-25kg	0.01kg	0.5Sec



GRIDBOTS TECHNOLOGIES PVT. LTD.

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