

Info Autumn 2022

Content

- A word of Introduction
- New product in the Base range IDO BASE 120
- Promotion autumn 2022
- Technical features I.
- Technical features II.
- Technical features III.
- The latest GDO series OREO
- Manufacturing corner
- Current pricelist and catalog (link for download)



Info Autumn 2022

A word of Introduction

Despite of the serious transport difficulties and the lack of production materials, we have built our stock on the sufficient level. We can supply quickly from our Czech warehouse and fulfill the special demands. Our products are delivered throughout Europe, North America and the Middle East. As far as the prices are concerned, we have managed well our purchase prices and kept the sales prices stable.



New product in the Base range IDO BASE 120

IDO BASE 120 is going to be available from November 2022. The new industrial operator can be used for large gates using the advantages of the brushless motor and 24V DC technology. The control unit is the same as the other BASE operators but with an innovated chain hoist and back up battery connection. This feature allows to work the operator and control the door in case of electrical failure events. What is handy especially in these times.

BASE 120

Standard kit includes:
 Motor
 Control box
 Chain hoist module

Motor

Control box

Chain hoist module

GEAR MOTOR BRUSHLESS TECHNOLOGY

VECTOR CONTROL TECHNOLOGY

FREQUENCY CONVERSION TECHNOLOGY

Info Autumn 2022

Promotion autumn 2022

You can get a Radio Kit (2x transmitters + 1x receiver – 868 MHz) only for 10 EUR in case of purchase a BASE 70 IDO.

This offer is valid till further notice.

DC 70Nm
Industrial Door Opener



10 EUR

2pcs RC07 Transmitter, 868MHz, 4 channel,
1pc Plug-in receiver, 868MHz




Technical features I -- 24Volts DC technology

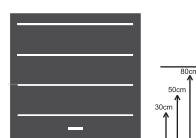
Thanks to the DC technology, the basic safe on "Base Industrial Door Drive".

- * All DC 24V driving and control system, with all low voltage safety certificated. (EN 60335-1-103:2015 / EN60335-1:2012)
- * EU standard safety obstruction reversal with safety sensor installed(EN12453"2019).
 No active closing edge protection necessary for the door lower than 2500mm height.
- * Electromagnetic compatibility (EMC) Part 6-2/6-3 Generic standards. (EN 61000-6-2:2005, EN 61000-6-3:2007)

Soft-start & Soft-stop

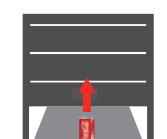


Adjustable speed



Adjustable distance

Force margin system



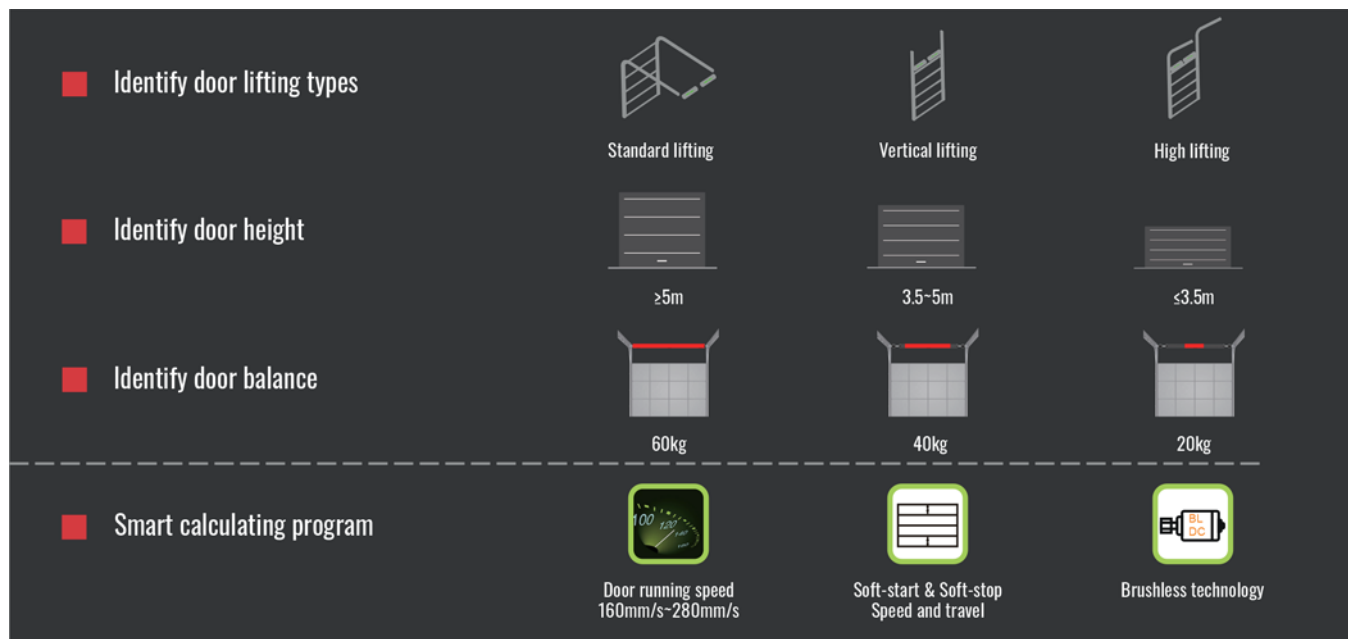
24V DC control box



Info Autumn 2022

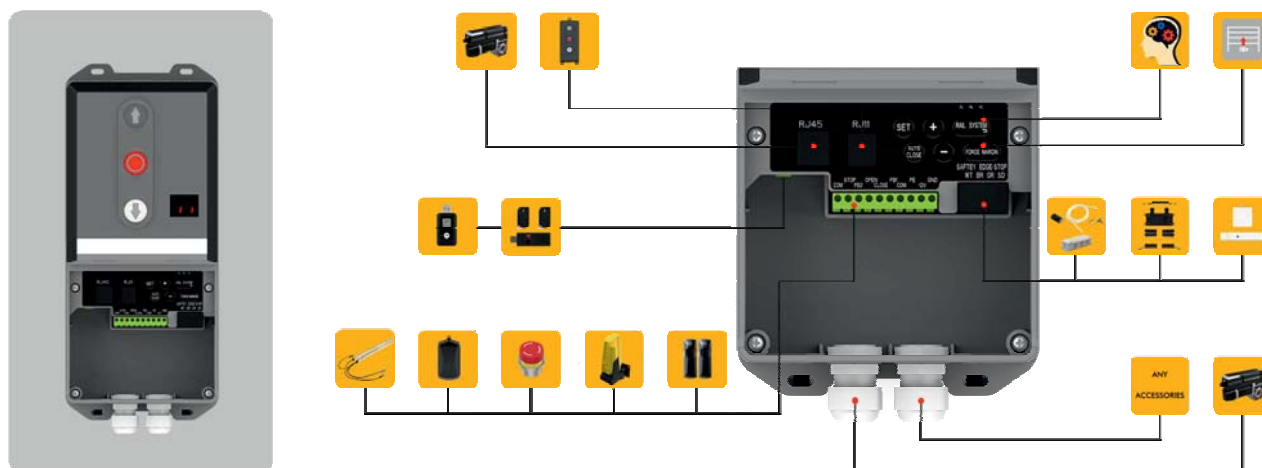
Technical features II -- AAS (Auto Adaptive System)

In a certain extent, according to the situation of your door, automatically adjusts the force value, so as to ensure the normal operation of the door and ensures personal safety.



Technical features III -- Multi-function control box

Standard multi-functional control box supplied, allows a smart and fast setting on various garage and industrial doors. All kinds of devices compatible.



Info Autumn 2022

The latest GDO series OREO

OREO SERIES

- OREO motor head x 1
- RC07 transmitter x 2, 4 channels
- Release cord
- Mounting hardware
- Manual x 1



PARAMETER

Model	700N	1100N
Input voltage	220-240V, 50-60Hz	220-240V, 50-60Hz
Max. opening speed	180mm/second	180mm/second
Max. door height	2300-3000mm	2300-3000mm
Bottom base material	Metal	Metal
Drive mechanism	Chain/Belt	Chain/Belt
Frequency	868MHz	868MHz
Max. door area	7m ²	11m ²
Max. door weight	90kg	140kg



Info Autumn 2022

Manufacturing corner



Current pricelist and catalog (link for download)

Pricelist

Catalog

