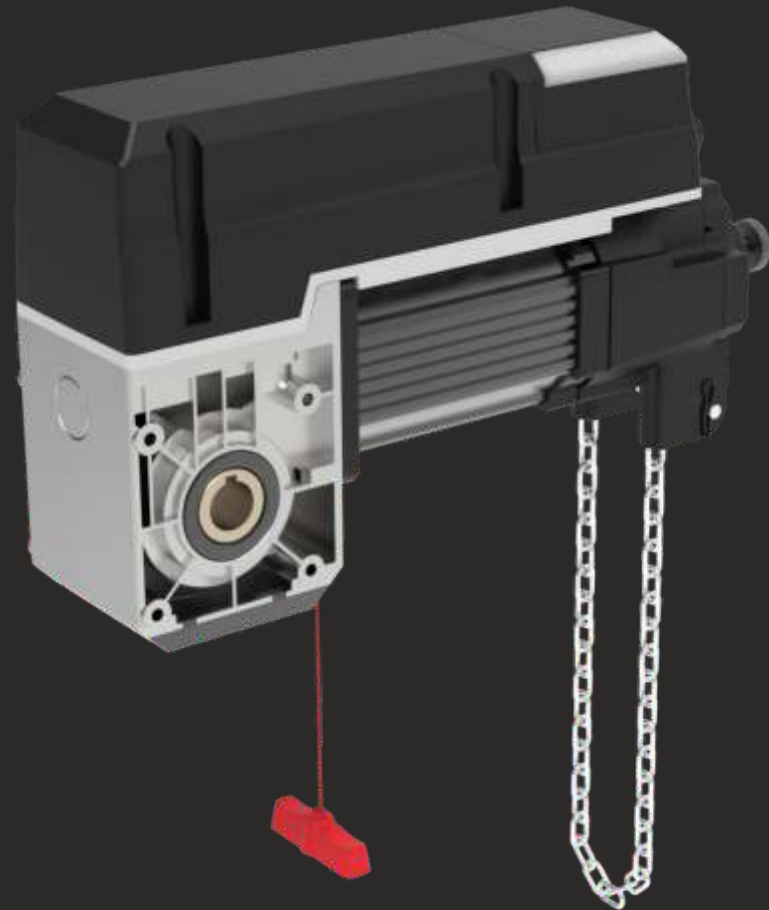# Comparison

Industrial Door Operator
FMK - Nice

FMK
MOTORIZED

Nothing will stop it.
Except for one obstacle.

**Obstacle stop technology integrated in
all our motors up to 70 Nm.**

FMK
MOTORIZED

Economy of scale.
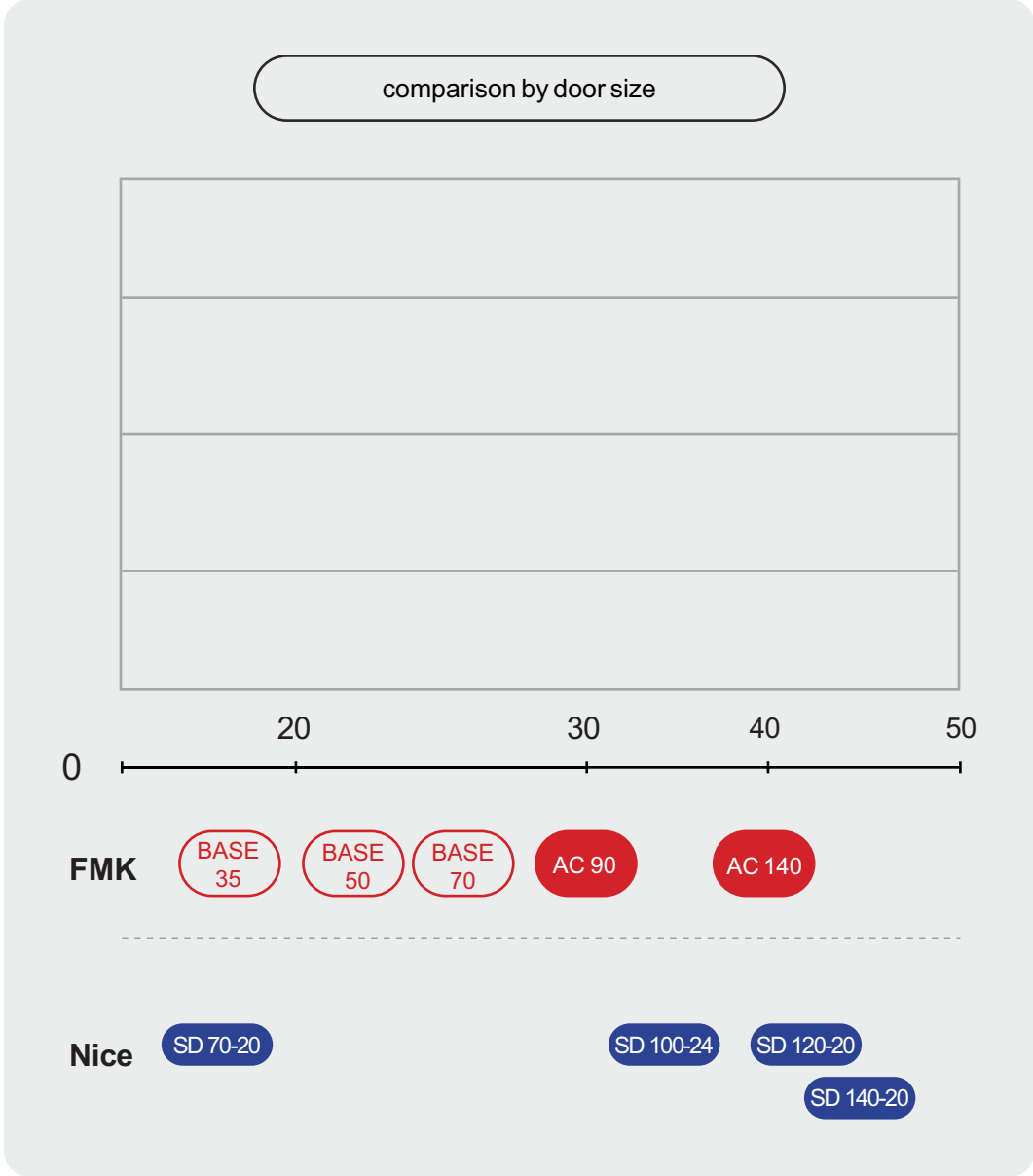## Without ladders & gondolas.

It's a real money-saver to equip your entire building site with 220V.

- **A simple extension cable is all you need to connect and set your limit switches, so there's no need to go back and forth to the site.**

- **Suggest to your builders that they equip all their buildings with 220V.**

- **Motors equipped with SOFT START/STOP decelerators, reducing cable tension.**

FMK
MOTORIZED

Door Size Comparison

Here's a quick comparison of door sizes for each FMK and Nice operator.

	20	30	40	50

0

FMK   BASE 35   BASE 50   BASE 70   AC 90   AC 140

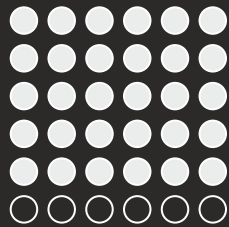**Nice**   SD 70-20   SD 100-24   SD 120-20   SD 140-20

Sizes may vary according to door type. Weight per m², retained for analysis, door leaf 12-13 kg / m², standard door lift.

FMK
MOTORIZED

30
cycles / hour
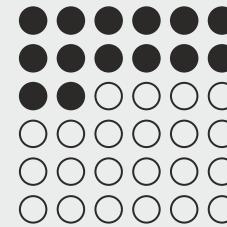**That's all there is to it.**

Number of cycles

FMK
MOTORIZED

For our entire DC range.

vs

15
cycles / hour

Number of cycles

Nice

For SD-70-20 motors, closest to our DC range.

FMK
MOTORIZED

Control Box Comparison

Simple functions

	D PRO ACTION	BASE	BASE+
Electronic limit switches	●	●	●
Choice of limit switches The control unit offers a choice of limit switches (deadman or automatic) for opening and closing.	●	●	●
Setting door opening and closing speed The box offers the possibility of fine-tuning the limit switch settings for opening and closing.		●	●
Smooth opening and closing The enclosure allows the motor to close and open smoothly.		●	●
Automatic closing The box can be closed automatically when safety devices are connected.	●	●	●
Partial opening The box can be opened partially.	●	●	●
Port and connection relay configuration Relay operation and type can be parameterized.	●	●	●
Configuration of warning alarm on opening and closing An alarm sounds when the door is opened and/or closed.		●	●
Courtesy light and warning light configuration The box allows you to set the operating time for the courtesy light and warning light.	●	●	●
Maintenance alarm The box offers the option of adding a maintenance alarm.	●	●	●
Bounce function When an obstacle is encountered, the motor stops and reverses.		●	●

FMK
MOTORIZED

Drive Comparison: BASE - Nice

Control panel