# **0°**

We create advanced electric actuators able to provide safe and clean movements with accurate and smooth motion controls. We deliver innovative industrial solutions that improve farming activity through automation.

# Improving agriculture through technology

# Electric Technology for Farming **Equipment Automation**





- 4.500N in push
- Up to IP69K
- Operational temp. range: -30°C~+65°C
- Options: Overload clutch, Hall sensor(s), POT. manual crank function





- 6.000N in push
- Up to IP69K

MA2

- · Operational temp. range: -25°C~+65°C
- Options: Hall sensor(s). POT

### MA5

- 3,500N in push
- Up to IP69K
- · Operational temp. range: -25°C~+65°C
- · Options: Hall sensor(s), POT, grease chamber

## Seen at 2020 FIMA: **Intelligent Solutions**

T-Smart Technology



Our industrial actuators with integrated controller (IC) provide easy maintenance, control and installation. TiMOTION offers various intelligent solutions such as CAN bus (SAE J1939...) and the H-bridge integrated within some actuators.

It can handle up to 7 actuators and be programmed very easily from your personal computer!



### JP4

- 4,500N in push
- Up to IP69K
- Operational temp. range: -5°C~+65°C
- Option: Hall sensor(s)



- 4,500N in push
- Up to IP69K
- Operational temp. range: -30°C~+65°C
- Options: Hall sensor(s), T-Smart

### **TA38**

- 1,500N in push
- Up to IP66
- Operational temp. range: +5°C~+45°C
- Option: Hall Sensor(s)



Our electric actuators can be programmed for any industrial equipment with the new TIC1 control box. It can handle up to 2 actuators and will give smooth and reliable movement where you need it!

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#### **TIMOTION USA**

For more information, please visit our website www.timotion.com Or email us sales.us@timotion.com

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