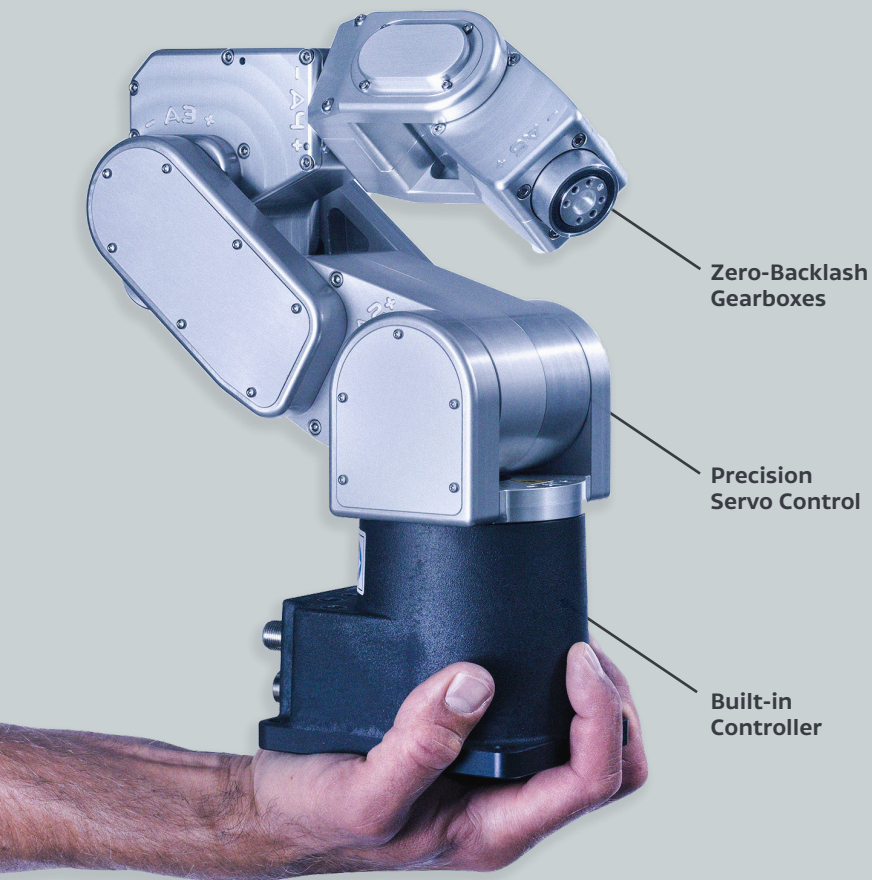




INDUSTRIAL ROBOTICS IN THE PALM OF YOUR HAND



THE MECA500

✂ SAVE SPACE

Make optimal use of your confined space with the Meca500, the 6-axis industrial robot with the smallest footprint and all-in-one design.
Go compact.

💎 IMPROVE QUALITY

Reliably automate micropositioning tasks and delicate manipulations thanks to the Meca500's unrivaled precision and accuracy.
Choose excellence.

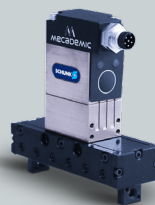
🔌 GAIN CONTROL

Integrate the Meca500 into your system or production line without hassle, thanks to simple but powerful connectivity.
Embrace usability.

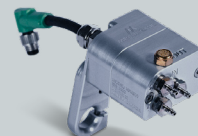
END OF ARM TOOLING



Power Supply with
Safety Module



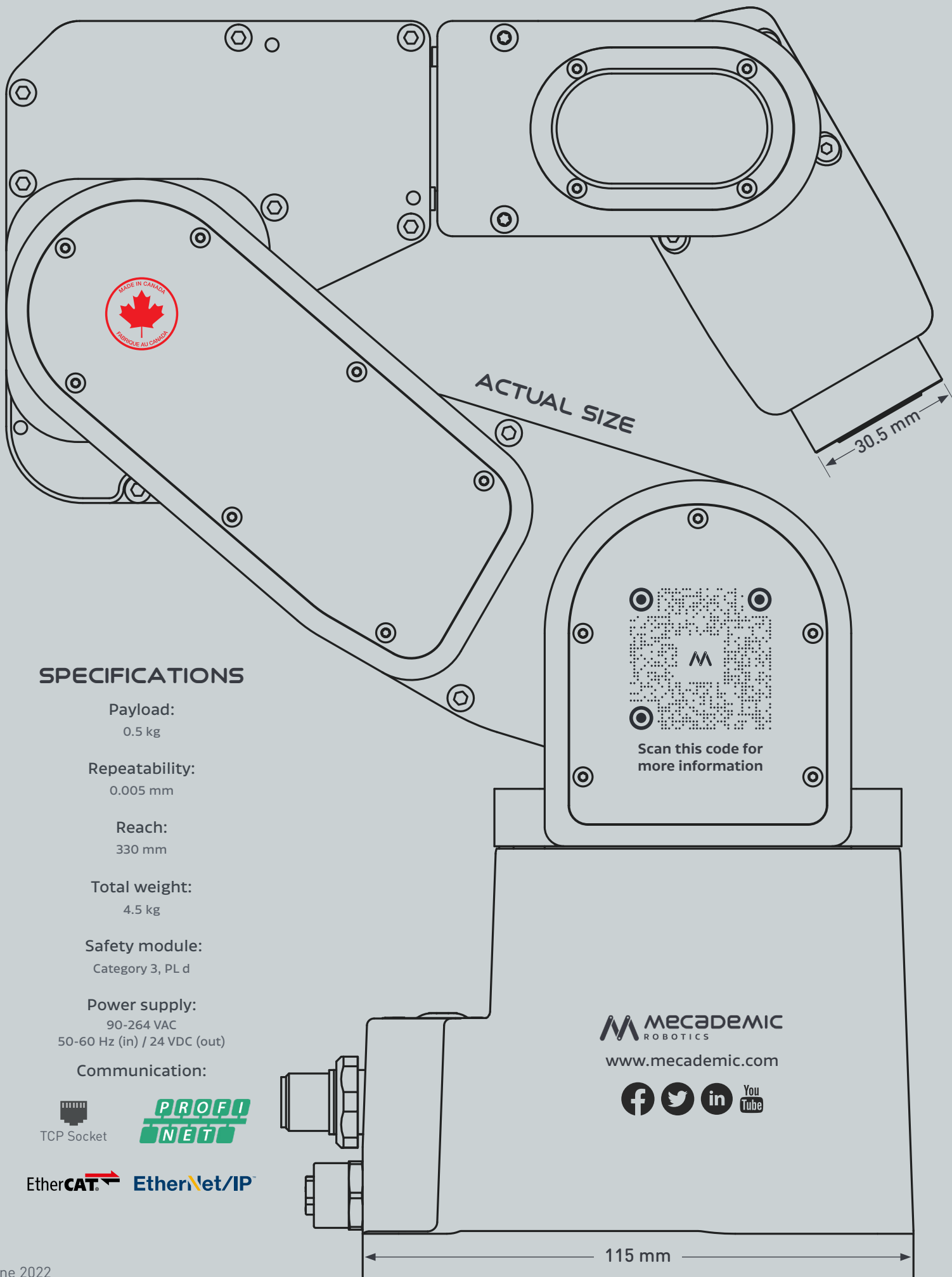
Long-Stroke Electric
Gripper



Pneumatic
Module



Standard Electric
Gripper



SPECIFICATIONS

Payload:

0.5 kg

Repeatability:

0.005 mm

Reach:

330 mm

Total weight:

4.5 kg

Safety module:

Category 3, PL d

Power supply:

90-264 VAC
50-60 Hz (in) / 24 VDC (out)

Communication:



www.mecademic.com

