

Local robotics accessible to anyone.



/ Gain competitiveness and peace of mind

Niryo is a manufacturer, software developer, and integrator of compact collaborative robots. A turnkey solution with a single point of contact for smooth support from A to Z throughout the lifecycle of your automation project.

Assembly Pick&Place

Packaging Finishing

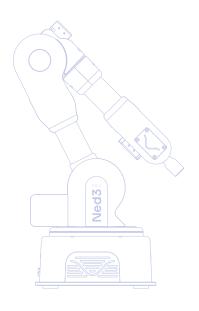
Testing and quality control loading

/ A simple, fast, and tailored installation

And many other use cases to develop together.

- Flexible integration that connects seamlessly with your environment without causing damage.
- A compact robot, accessible to everyone, with easy programming and reprogramming.
- A collaborative solution to improve your OEE, optimize your resources, and reduce repetitive strain injuries (RSI).
- Maintenance services provided to ensure your process operates smoothly throughout its lifecycle.

/ Technical Specifications



Payload 500g (z = 20mm TCP)

Reach 500mm

G Repeatability +-0,3mm ISO 9283

Weight 7,4kg

Footprint 200mm x 200mm

Materials Aluminum,

ABS plastique, Acier

Noise Moins de 70dB



French industrial company



ROI 6 to 18 months



Only 400 cm² footprint

I/O PORTS	BACKPANEL	TOOLS	AXES RANGE		SPEEDS	
Digital in	4	1	Axis 1	340°	Axis 1	70°/s
Digital out	3	1	Axis 2	125°	Axis 2	30°/s
Analog in	2	-	Axis 3	160°	Axis 3	43°/s
Analog out	2	-	Axis 4	240°	Axis 4	115°/s
Add-on interfa	ace 2	-	Axis 5	220°	Axis 5	95°/s
Gripper interfa	ace -	1				
Actuator inter	face 1	-	Axis б	360°	Axis 6	145°/s

/ They trust us















/ Contac us

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