

Nuova Tecnica Trasporti is a company with 40 years' experience in handling heavy goods and machinery in the industrial sector. The company has introduced a range of battery-powered pushers to the material handling sector, allowing heavy loads to be moved independently and in complete safety. These pushers enable the user to steer and manoeuvre loads of up to 30 tonnes with ease on flat floors, optimising industrial processes. They can work together with our transport trolleys or simply be connected to frames and/or structures fitted with wheels.



SP 20 – Battery-powered pusher

Capacity 20 tonnes (20,000 kg)



TECHNICAL DATA:

-  Pull and push up to 20,000 kg
-  Dual travel speed, up to 21 m/min
-  Safety brake
-  Audible travel alarm
-  Assisted steering
-  Rechargeable lithium battery
-  Weight: 95 kg with battery (80 kg without)

Nuova Tecnica Trasporti Su Scale Srl

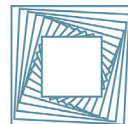
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SP 20

Frequently asked questions

SP 20 – Battery-powered pusher

What is the SP20 electric pusher?

The SP20 electric pusher is a battery-powered motorised device designed for the safe, efficient handling of heavy loads of up to 20 tonnes. With its dual travel speed, safety brake and assisted steering support, it ensures precise control of the load while keeping operator effort to a minimum.

What are the main technical features of the SP20?

- Pulling and pushing capacity: up to 20 tonnes
- Travel speed: up to 21 m/min
- Automatic braking system for maximum safety
- Weight: 95 kg with battery (80 kg without)
- Rechargeable lithium battery with LED charge indicator
- Audible travel alarm

What are the main advantages of the SP20?

- Effortless handling: a single operator can move loads of up to 20 tonnes
- Enhanced safety: thanks to the safety brake and the audible travel alarm
- High operational efficiency: speeds up logistics and production processes
- Assisted steering: makes manoeuvring easier, even in tight spaces
- Floor protection: no wear on industrial surfaces

In which sectors can the SP20 be used?

The SP20 is ideal for a range of industrial sectors, including:

- Logistics and goods handling (trolleys and wheeled frames)
- Manufacturing (transport of heavy machinery and equipment)

- Automotive and rail (handling chassis, wagons and trailers)
- Industrial installation (transport of metal structures)

How long does the SP20 tug's battery last?

The rechargeable battery provides a runtime of approximately 1 hour 30 minutes under standard operating conditions. The LED indicator lets you monitor the charge level in real time.

Is the SP20 easy to manoeuvre?

Yes. Thanks to its assisted steering support, the SP20 can be handled by a single operator, ensuring smooth, precise movements even in tight spaces.

Which surfaces are suitable for the SP20?

The SP20 is designed to operate exclusively on flat industrial floors made of:

- Cement/concrete
- Resin
- PVC

What safety features are built into the SP20?

- Safety brake for immediate stops
- Audible travel alarm to prevent accidents
- Assisted steering system for greater manoeuvring precision

How can I purchase the SP20 or request a consultation?

Contact us for more information and tailored quotations.

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