

Equipment

Designation	Part number
Inorecip V 120 cm	130002072-120AT
Inorecip V 150 cm	130002072-150AT
Inorecip V 180 cm	130002072-180AT
Inorecip V 210 cm	130002072-210AT
Inorecip V 240 cm	130002072-240AT
Inorecip V 270 cm	130002072-270AT

Accessories

Designation	Part number
Cart gabarit (1000 mm stroke)	1300020744AT




Inorecip V

Powder guns and bells reciprocator

Powder / Machines & Controllers



DESIGNED FOR FLEXIBLE INTEGRATION AND PROCESS EVOLUTION

-  **Simple and rugged construction**
-  **Very long service life**
-  **Reduced maintenance**

Markets





Inorecip V

Powder guns and bells reciprocator

The Inorecip V reciprocator is the best choice for monitoring automatic spray guns and bells in powder coating automatic installations. It features a vertical and horizontal Movement System.



The Inorecip V reciprocator is intended to equip automatic installations for powder coating. It can lead to a combination of powder projectors such as:

- Inogun A powder applicators: up to 12
- Inobell powder turbines: max 4

The Inorecip V reciprocator is controlled by an Inomotion control module, or a PLC for more complex installations.

The floor guiding rail for manual positioning is included with the reciprocator. The powered version is available as an option (Inorecip H).

The Inorecip V is available in different stroke dimensions★ (from 120 to 270 cm - incremented by 30 cm)

Performance

- ◆ Stroke and speed adjustable remotely over a very wide range.
- ◆ No special prepared area required (the reciprocator can be positioned or moved manually without effort).

Productivity

- ◆ Extremely simple construction and operation (very long service life).
- ◆ Smooth inversion movement for a better coating quality

Sustainability

- ◆ Optimum safety - CE approved.
- ◆ Reduced maintenance - limited to cleaning the belt and transmission devices.
- ◆ Designed for industrial use
- ◆ Built with proven and high-quality components



Technical data table

Designation	Value	Unit: metric (US)
Electrical Power	230	V
Maximum Temperature	40	°C (°F)
Weight	255	kg (lbs)
Height	3124	mm (in)
Width	655	mm (in)
Depth	905	mm (in)
Maximum speed	35	m/min
Maximum load	50	kg (lbs)
Number of guns (max)	12	