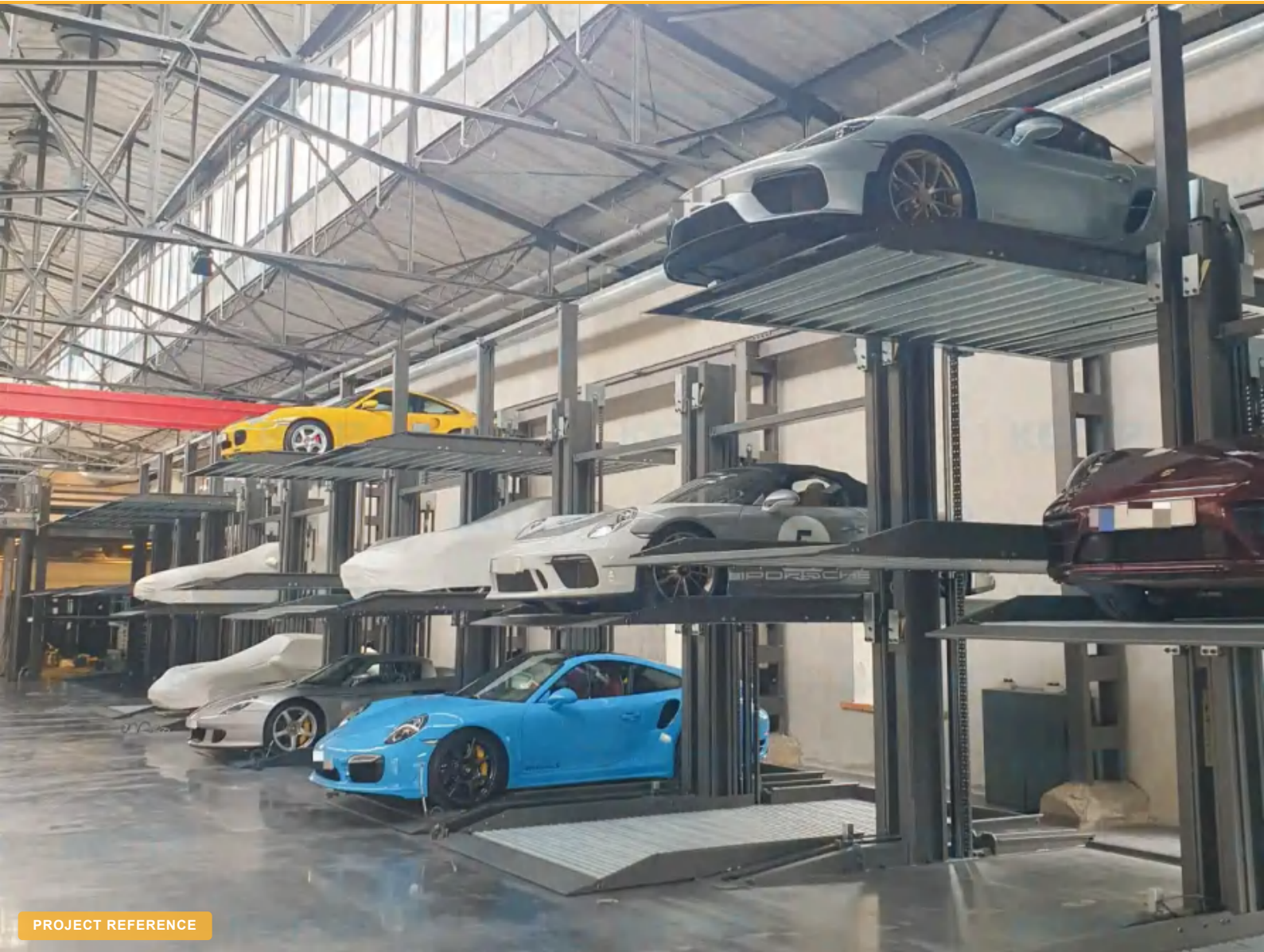




PRODUCT IMAGE



PROJECT REFERENCE

3T CAR STACKERS

2-Post Triple Car Stacker

The most compact triple-level stacker available: only two posts drive a double-cylinder chain system to triple the parking density of a single bay. drivers enjoy 100% unobstructed drive-in access, effortless door opening, and a massive 2100 mm ground-level clearance that easily accommodates full-size SUVs below. A synchronized hydraulic double cylinder + double chain drive silently elevates two upper platforms, each rated to 2500 kg, delivering heavy-duty 3-tier storage for residential, commercial, and collector applications.

KEY FEATURES

- Ultra-compact: only 2 posts required — lowest footprint of any triple stacker
- Double-cylinder chain drive delivers smooth, reliable triple-level operation
- No Front or Rear Columns
- 3× parking density per bay footprint — the most efficient residential triple stacker
- Mechanical anti-falling safety lock on both columns
- Low 150 mm entry ramp on all platforms for easy vehicle access
- 24V DC control with sequential platform logic and automatic ramp management
- CE certified; structural steel powder-coated or galvanized to order

TECHNICAL SPECIFICATIONS

Rated Capacity	2,500 kg per platform
Levels	3
Drive System	Double Hydraulic Cylinder + Roller Chain
Motor Power	3.0 kW
Column Configuration	2-Post
Vehicles	3 per unit
Ganged Array	Compatible
Entry Ramp Height	150 mm
Control Voltage	24V DC
Safety Locks	Mechanical, both columns, full-range
Min. Ceiling Height	~5,000 mm
Certification	CE Marked

DIMENSION DRAWING

