



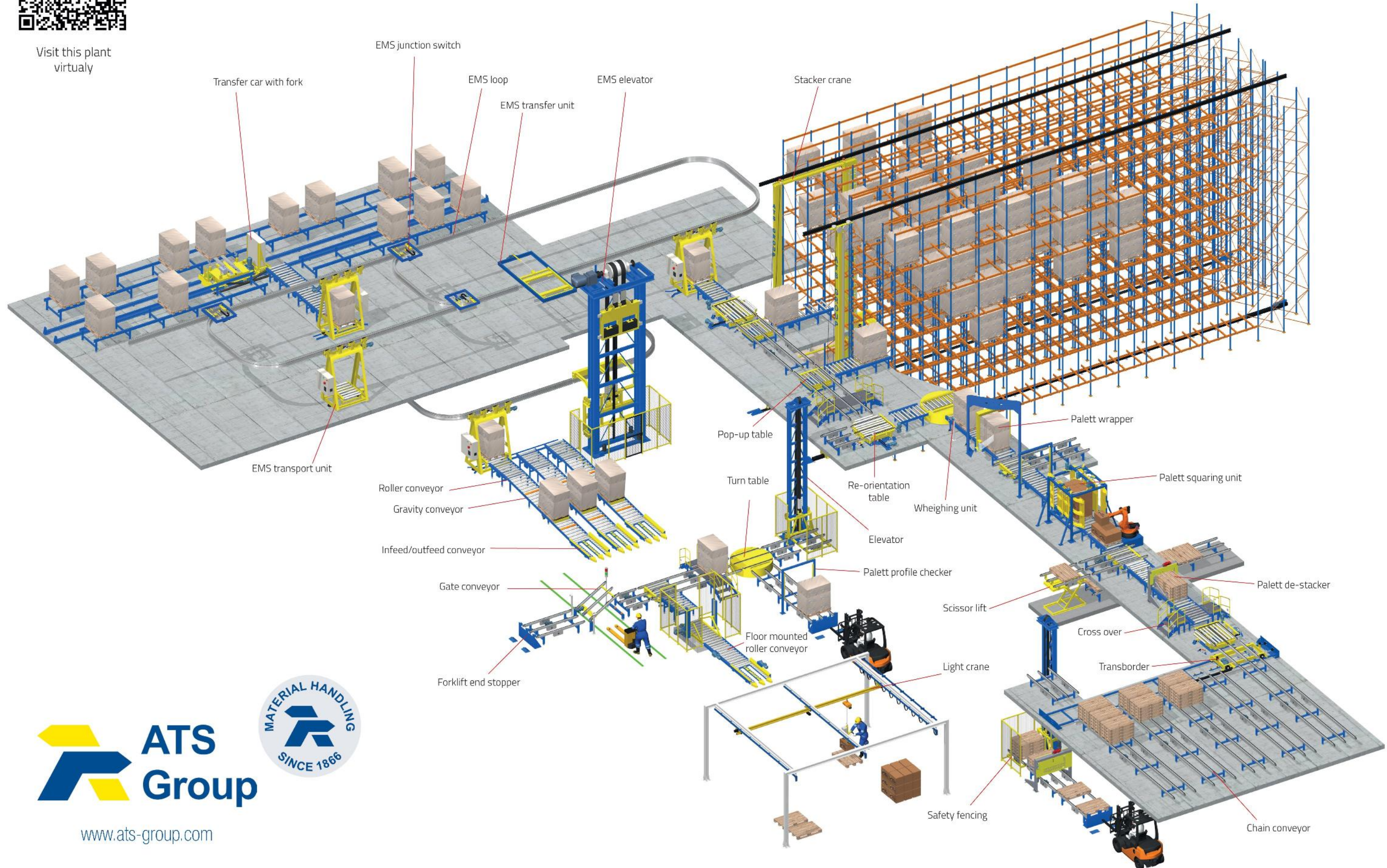
Your pallet handling partner



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Automated pallet handling: mastered flow

Traffic and storage management have a robust and reliable solution



Palette flow rates is guaranteed



Material sequencing is strictly executed



Response time is controlled



Reliability of automated handling systems allows excellent availability

OUR SOLUTIONS DEDICATED TO YOUR INDUSTRY

PROJECT MANAGEMENT - DESIGN - MANUFACTURING
INSTALLATION - COMMISSIONING - MAINTENANCE



AUTOMOTIVE
INDUSTRY



TRUCK &
AGRICULTURAL
MACHINES



AERONAUTICS



PAINTSHOP



AUTOMATED PALLETS
HANDLING



INFECTIOUS
HOSPITAL WASTE



CEMENT INDUSTRY



FOODS
INDUSTRY



PHARMACEUTICAL,
COSMETIC, CHEMICAL
INDUSTRY



LOGISTIC



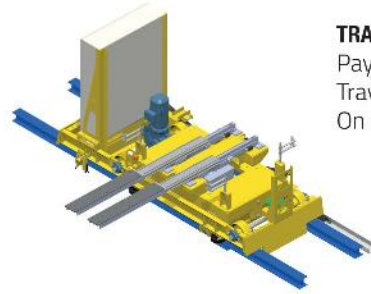
CONSUMER GOODS
INDUSTRY



OTHER SECTORS
OF ACTIVITY



EMS-TRANSPORT UNIT
Payload: up to 1200 kg
1 or 2 pallets onboard
Speed: up to 120 m/min



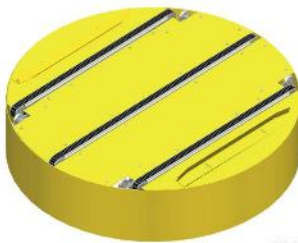
TRANSFER CAR WITH FORK
Payload: up to 2000 kg
Travel speed: up to 240 m/min
On board: telescopic forks



STACKER - DESTACKER
Height of pile: up to 15 pallets
Cycle time: up to 240 pallets/h
Conveyor level: from 80 to 800 mm



PALLET SQUARING UNIT
Size of pallet: 1500 x 1500 x 2000
Cycle time: up to 120 pallets/h



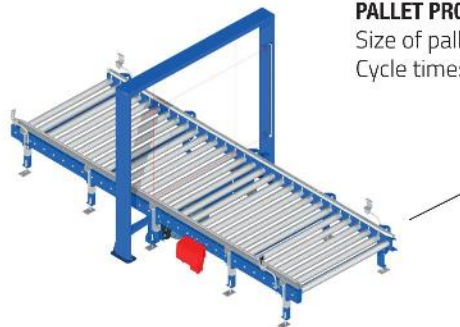
TURN TABLE
Payload: up to 2000 kg
Cycle time: up to 180 pallets/h
Rotation: up to 360°



ROLLER CONVEYOR
Payload: up to 2000 kg
Cycle time: up to 300 pallets/h
Roller diameter: from 50 to 130 mm



RE-ORIENTATION TABLE
Payload: up to 2000 kg
Cycle time: up to 180 pallets/h
Rotation: up to 360°



PALLET PROFILE CHECKER
Size of pallet: 1500 x 1500 x 2000
Cycle time: up to 180 pallets/h



WEIGHING UNIT
Measuring range: up to 2000 kg
Cycle time: up to 180 pallets/h

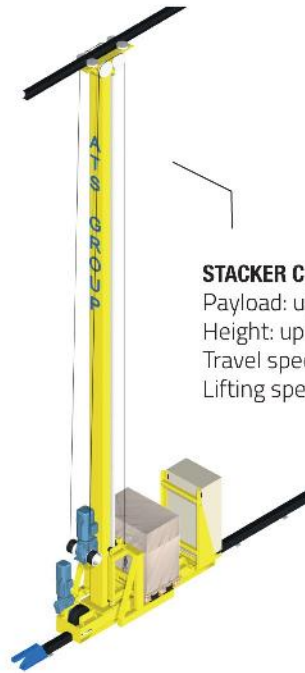


TRANSFER CAR
Payload: up to 2000 kg
Travel speed: up to 240 m/min
On board: chain conveyor



ELEVATOR

Payload: up to 2000 kg
Stroke: up to 20m
Speed: up to 60 m/min
On board:
- Roller conveyor
- Chain conveyor
- Telescopic forks



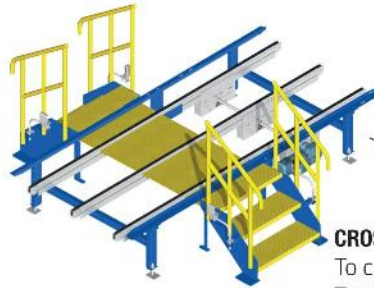
STACKER CRANE

Payload: up to 2000 kg
Height: up to 40 m
Travel speed: up to 240 m/min
Lifting speed: up to 60 m/min



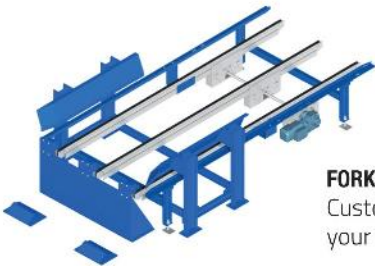
FLOOR MOUNTED ROLLER CONVEYOR

Payload: up to 2000 kg
Conveyor height: 80 mm
Cycle time: up to 300 pallets/h



CROSS OVER

To cross roller conveyor
To cross chain conveyor



FORKLIFT END STOPPER

Customized as per your needs.



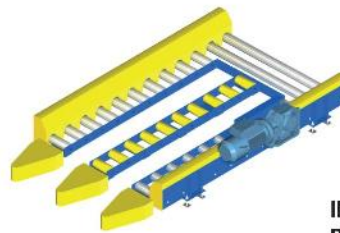
GRAVITY CONVEYOR

Payload: up to 1200 kg
Speed regulator roller pitch customized



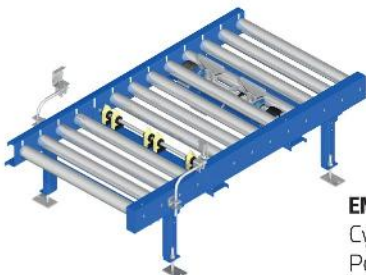
CHAIN CONVEYOR

Payload: up to 2000 kg
Cycle time: up to 300 pallets/h
Number of strands: from 2 to 7



INFEED / OUTFEED ROLLER CONVEYOR

Payload: up to 2000 kg
Height: 80 mm
Speed: up to 24 m/min



EMPTY PALLET CHECKER

Cycle time: up to 180 pallets/h
Possible checks:
- Board presence
- Block presence
- Quality of forklift opening



POP-UP TABLE

Payload: up to 2000 kg
Cycle time: up to 300 pallets/h
Lifting stroke: 80 to 250 mm

**Our experience in the automotive sector
makes the difference**



Tourtellier, your light crane manufacturer since 1866

More than 150 years of worldwide experience





ATS Group is specialized in design, manufacturing, installing and commissioning of automated conveyor and light crane systems. Based in France since 1866, the group is expanding internationally, and has subsidiaries in Germany, India and Turkey. ATS Group offers fully integrated solutions with a very wide range of material handling equipments.



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Worldwide Clients

