



LINEAR MOTION CRX

ABOUT COBOTRACKS

Cobotracks is located at the technology park “Thor Park” in Genk Belgium. It is a spin-off company from Vansichen Linear technology and Simkon by Vansichen GmbH who produce tracks for industrial robots.

Cobotracks offers solutions to companies who would like to extend the reach of their cobot. The cobot can move across a linear track and for example stack multiple pallets. For the CRX cobot range of FANUC Cobotracks developed a range of tracks in steel. Cobotracks is able to offer customized solutions for each application.

COBOTRACKS STANDS FOR:



EXPERTISE



CUSTOMIZED



QUALITY



**SHORT
COMMUNICATION
LINES**





OPTIONS /
CUSTOMIZED SOLUTION

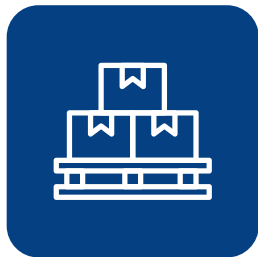
- /// Folding bellows
- /// Long lengths μ
- /// 90° carriage
- /// Fully customized carriage
- /// Additional support structure
- /// Collar
- /// Stainless steel material

APPLICATIONS

EXTEND THE REACH OF YOUR COBOT



MULTIPLE MACHINE
TENDERING



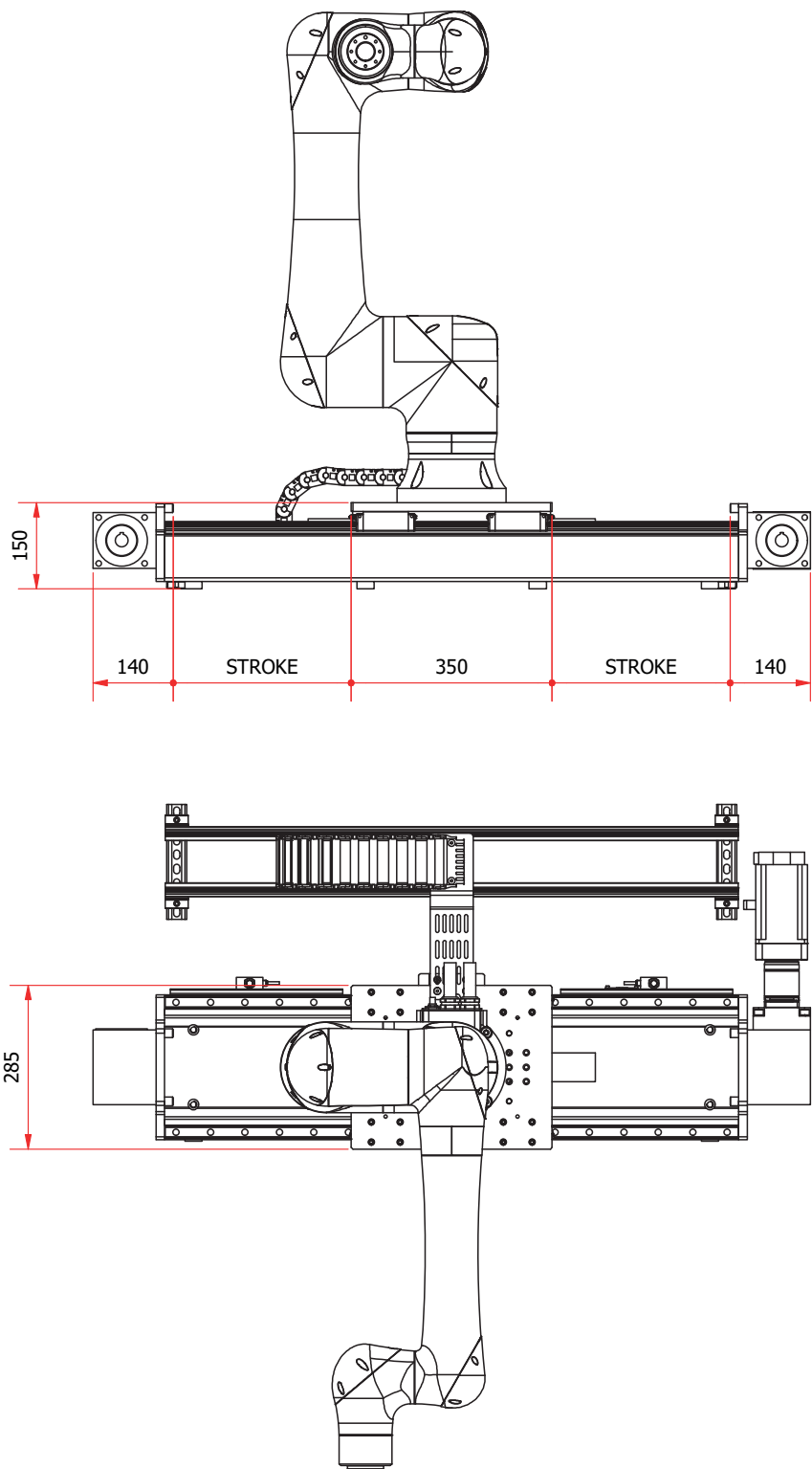
MULTIPLE PALLET
PALLETISING




WELDING
BIG PARTS

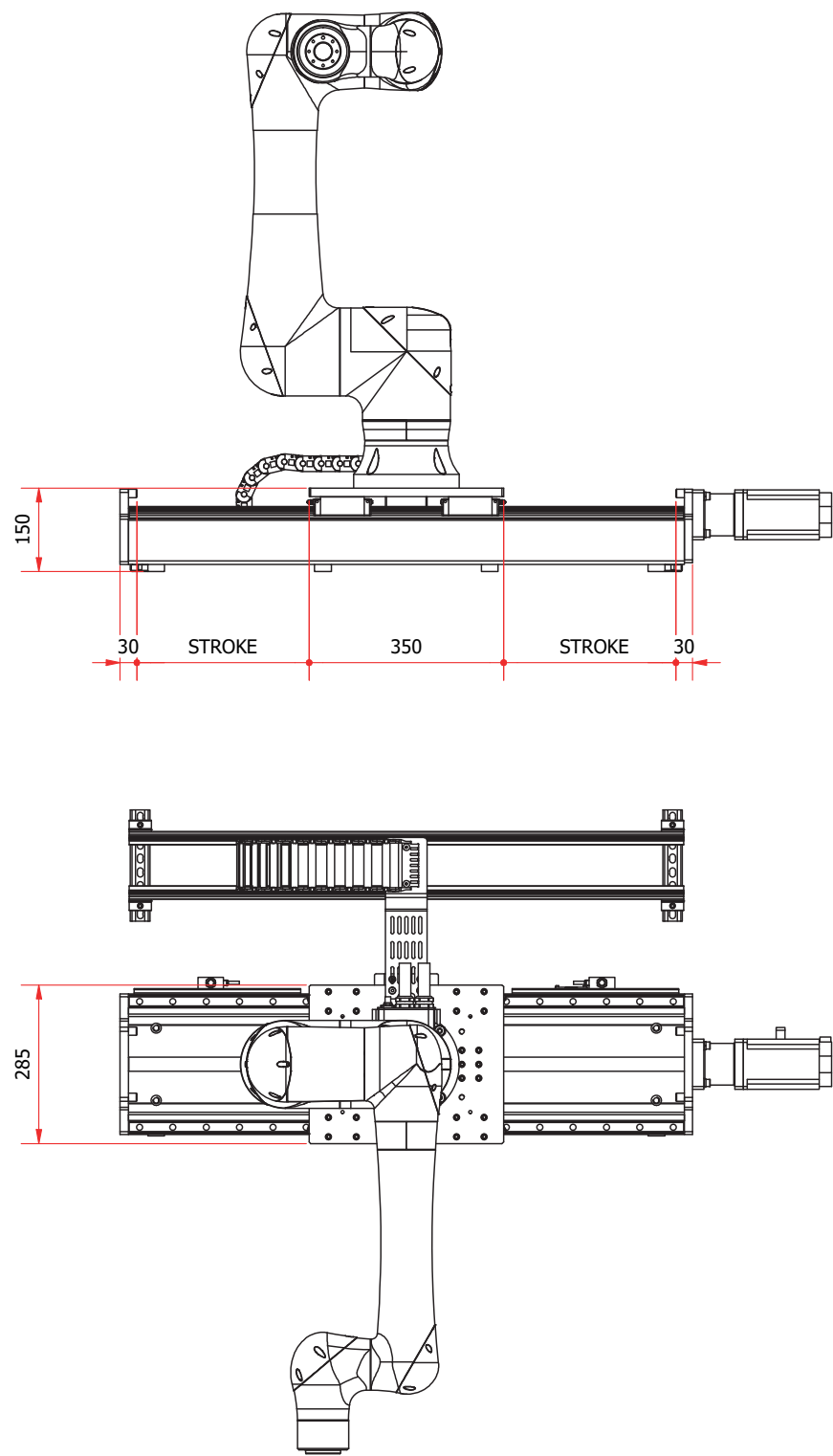



POLISHING &
GLUING BIG PARTS



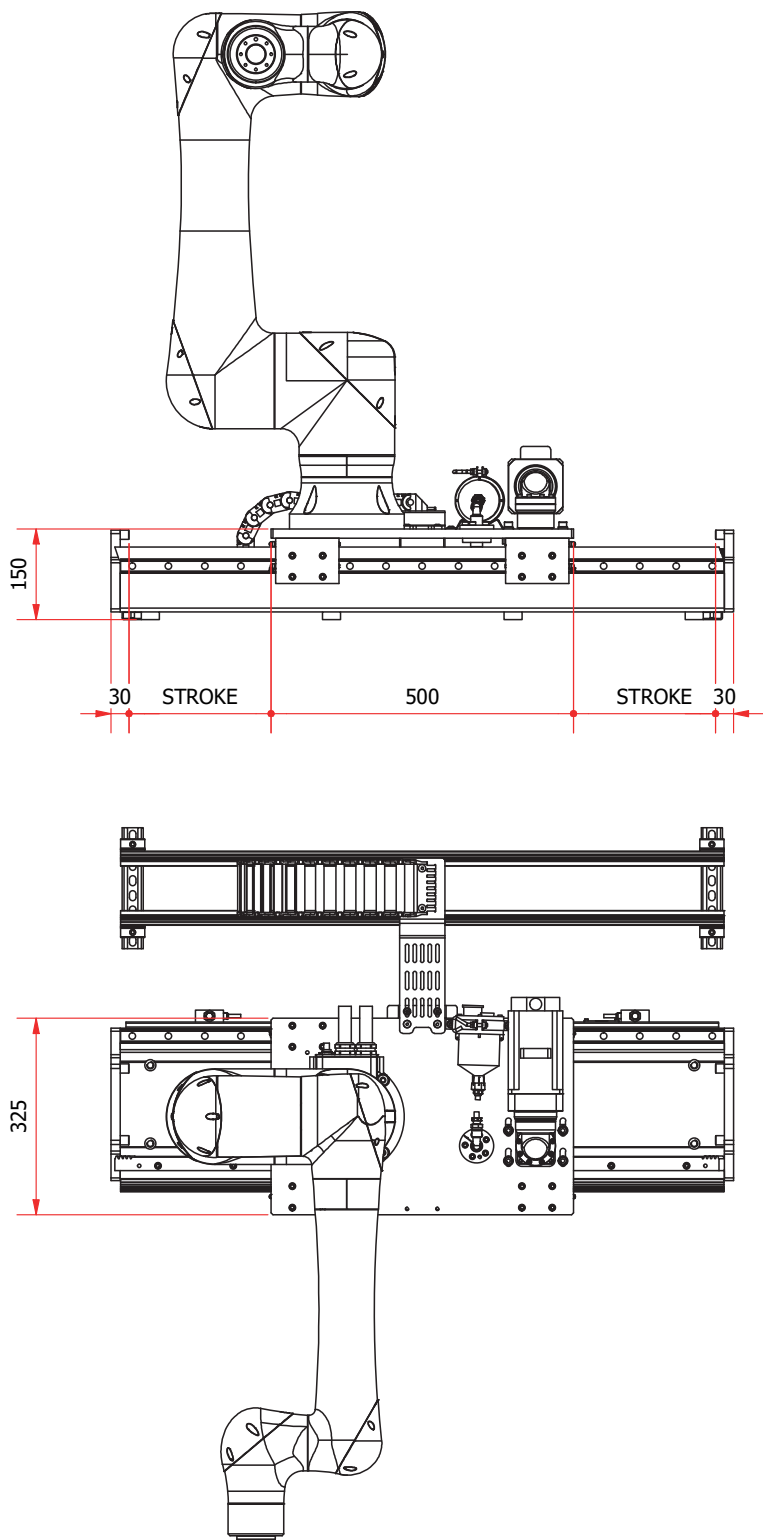
Suitable FANUC Robots	
CRX-5iA	
CRX-10iA	
CRX-10iA/L	
CRX-20iA/L	


Robottrack FT25-BD	
Mounting Position	 FLOOR
Mass axis	75 kg/m
Guiding railsize	25
Driving System	Belt 8M50
Acceleration	3 m/s²
Speed	3 m/s




Robottrack FT25-BS	
Mounting Position	 FLOOR
Mass axis	95 kg/m
Guiding railsize	25
Driving System	Ball screw Ø25
Acceleration	3 m/s²
Speed	1 m/s

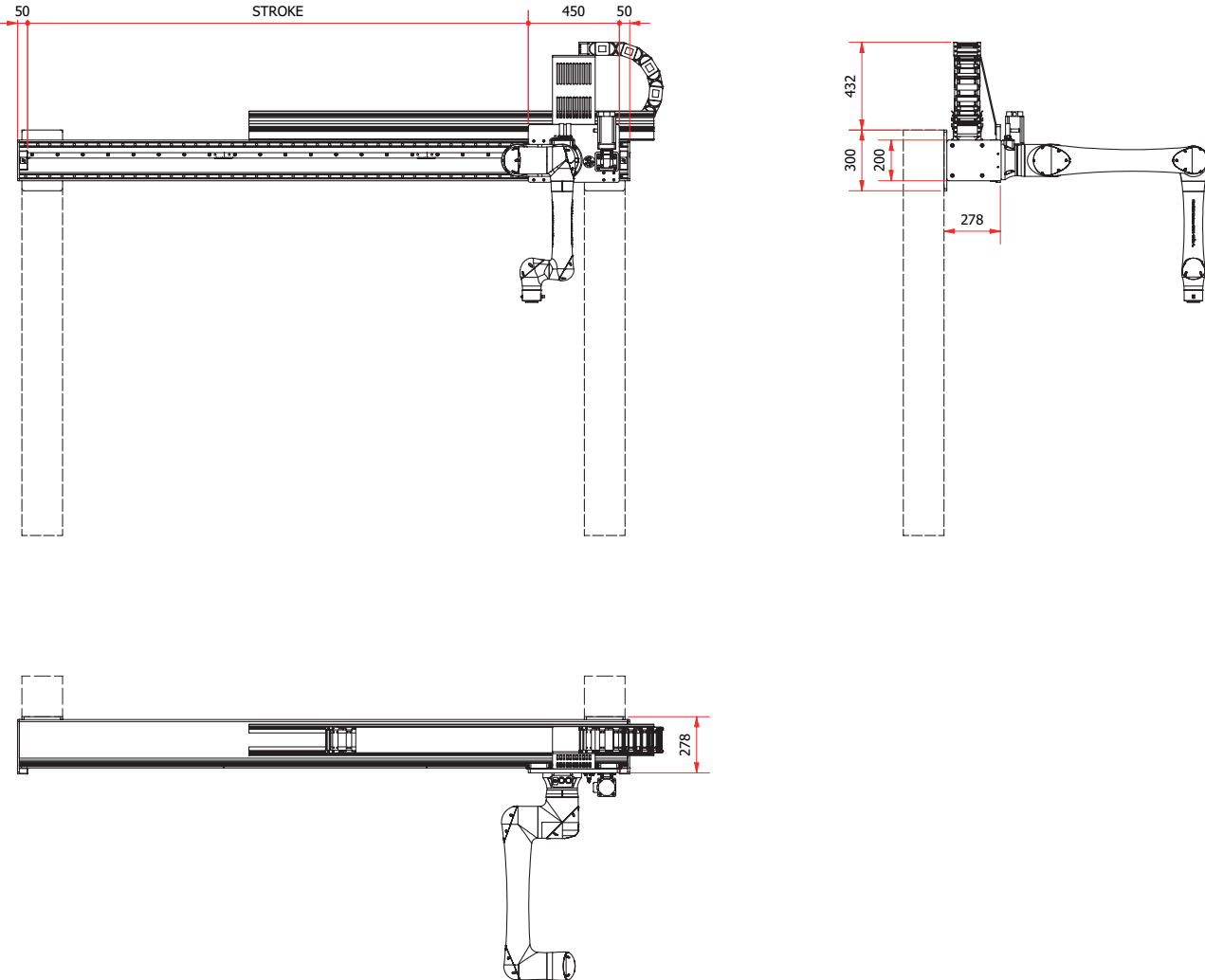
Suitable FANUC Robots
CRX-5iA
CRX-10iA
CRX-10iA/L
CRX-20iA/L




Robottrack FT25-RP	
Mounting Position	 FLOOR
Mass axis	90 kg/m
Guiding railsize	25
Driving System	Rack M3
Acceleration	3 m/s²
Speed	3 m/s

Robottrack FT25-RP	
Mounting Position	 FLOOR
Mass axis	90 kg/m
Guiding railsize	25
Driving System	Rack M3
Acceleration	3 m/s²
Speed	3 m/s

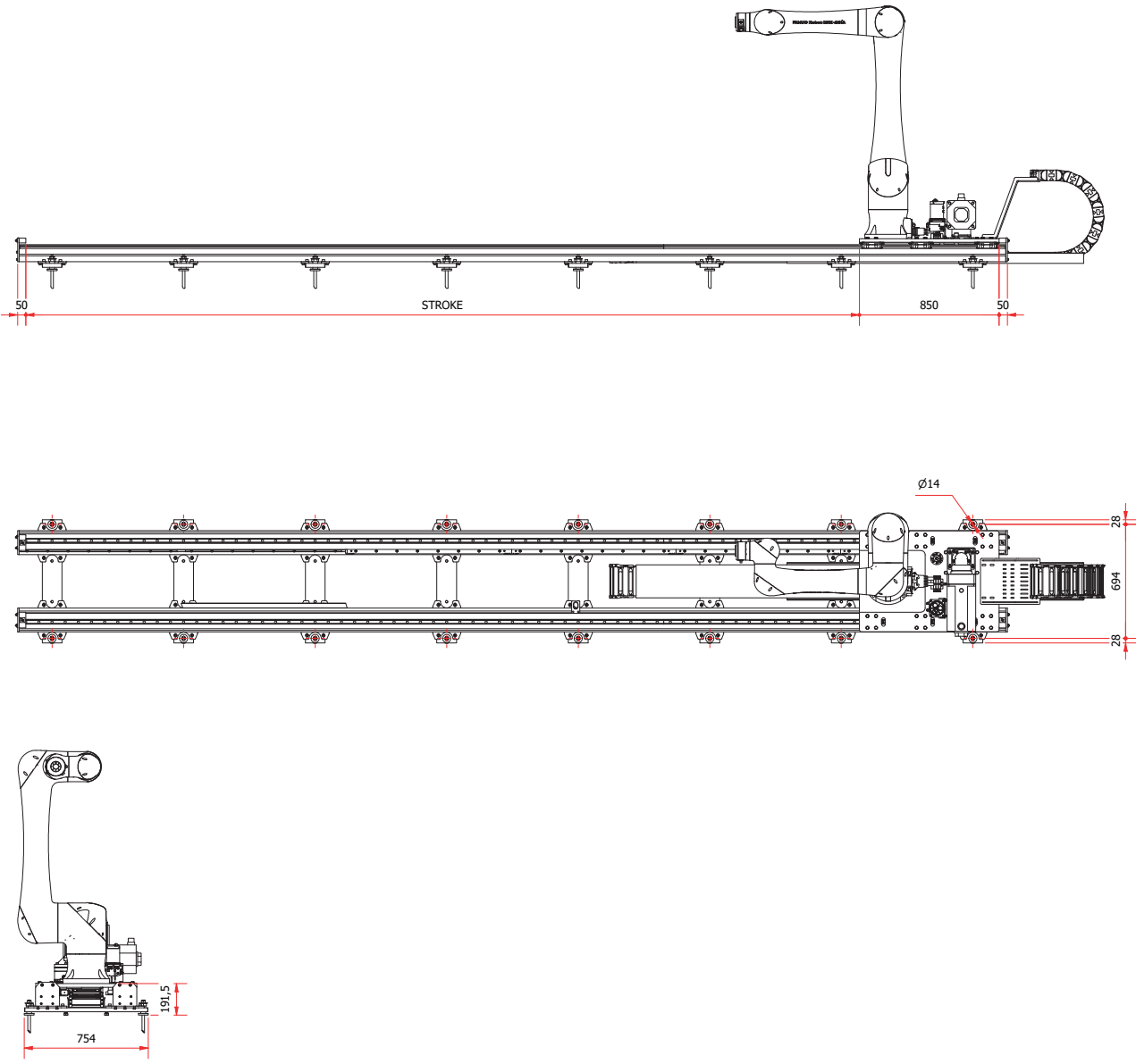
AT25-W




Suitable FANUC Robots
CRX-5iA
CRX-10iA
CRX-10iA/L
CRX-20iA/L

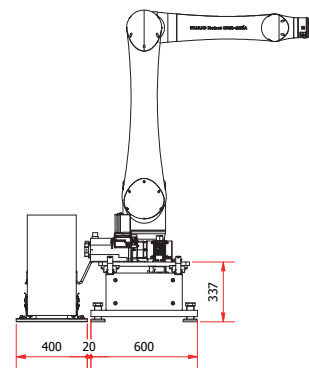
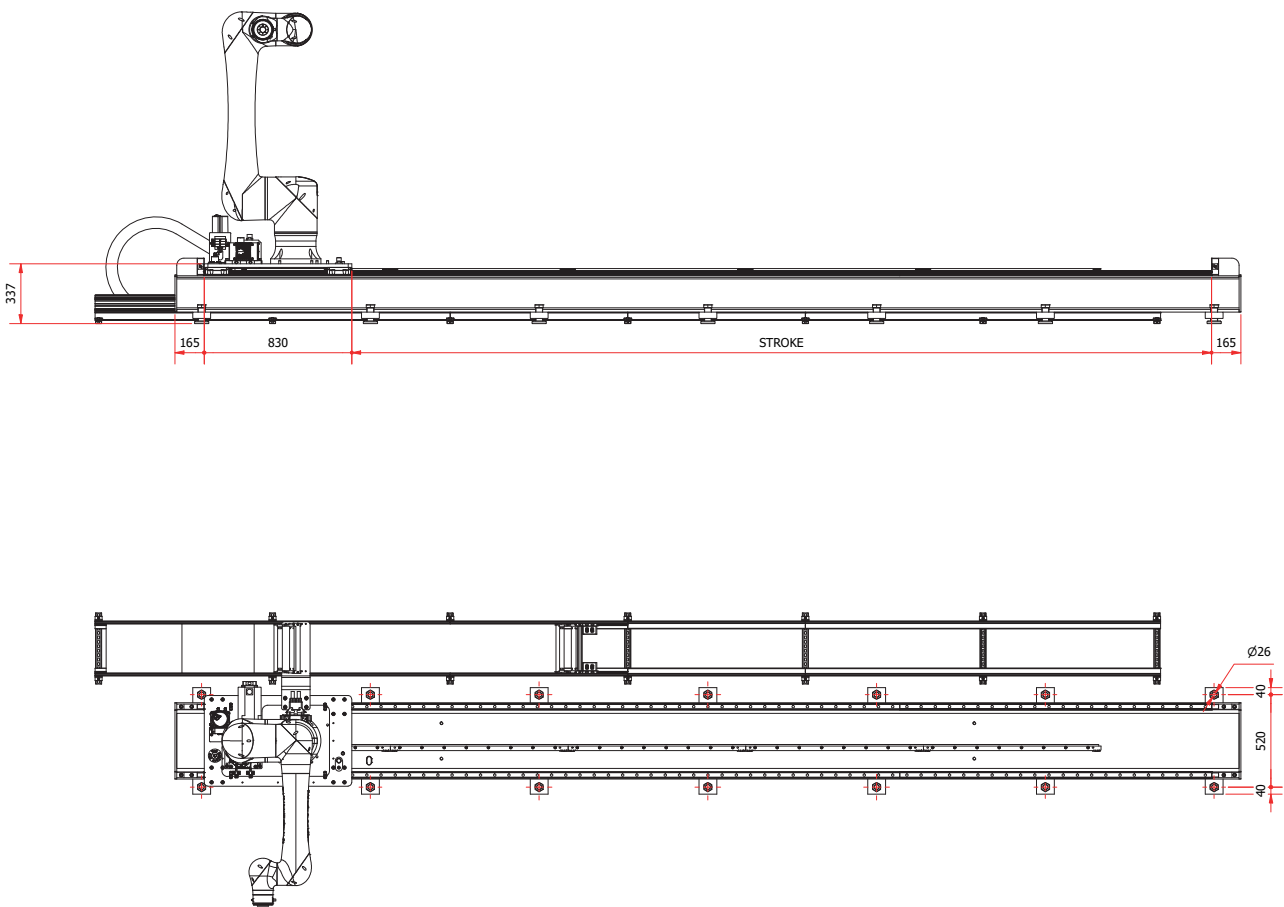
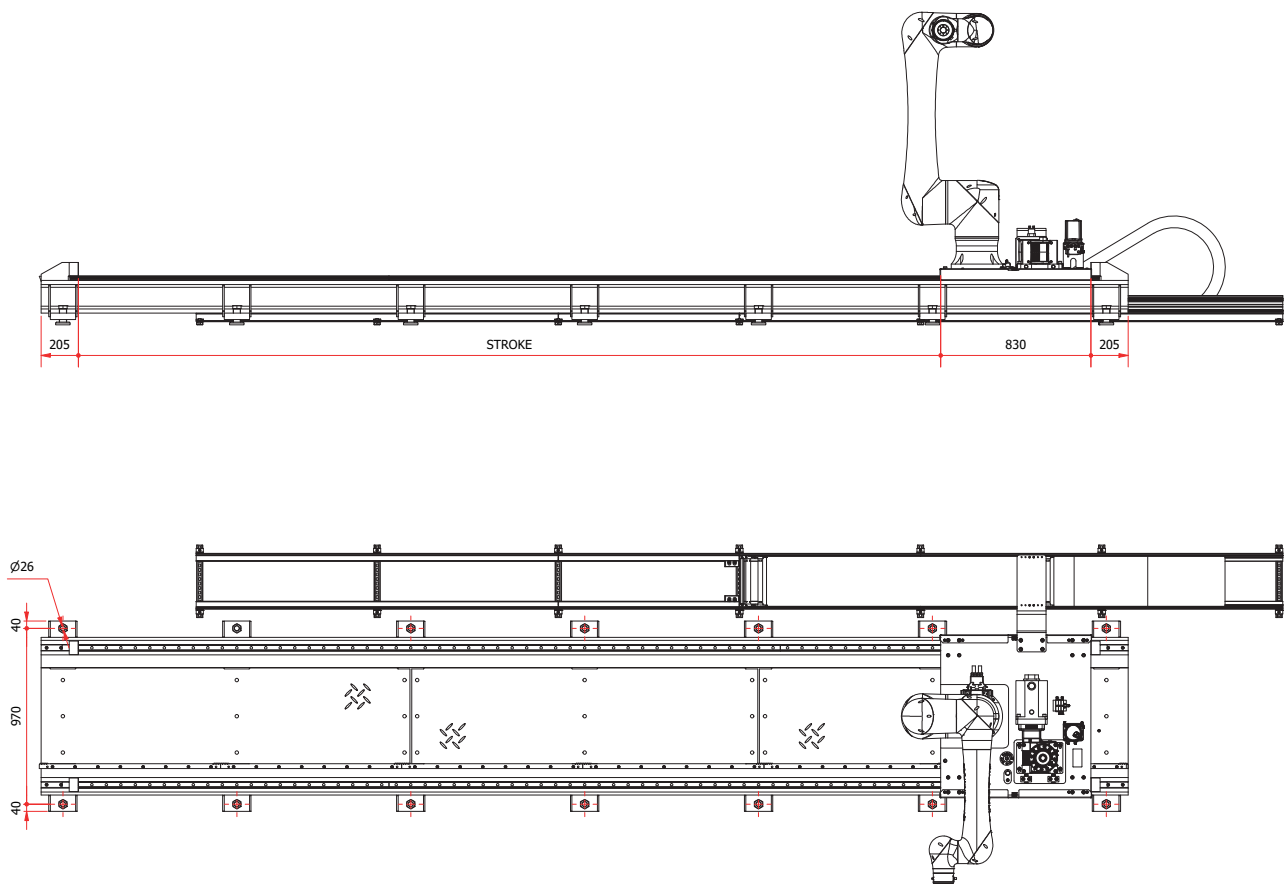
Robottrack AT25-W	
Mounting Position	 WALL
Mass axis	60 kg/m
Guiding railsize	25
Rack	M3
Acceleration	2,5 m/s²
Speed	2,5 m/s


FT30-AL




Suitable FANUC Robots
CRX-25iA

Robottrack FT30-AL	
Mounting Position	 FLOOR
Mass axis	75 kg/m
Guiding railsize	30
Rack	M3
Acceleration	2,5 m/s²
Speed	2,5 m/s



Robottrack FT35	
Mounting Position	 FLOOR
Mass axis	230 kg/m
Guiding railsize	35
Rack	M3
Acceleration	2,5 m/s²
Speed	2,5 m/s

Suitable FANUC Robots
CRX-25iA

Robottrack AT35	
Mounting Position	 FLOOR
Mass axis	185 kg/m
Guiding railsize	35
Rack	M3
Acceleration	2,5 m/s²
Speed	2,5 m/s

Suitable FANUC Robots
CRX-25iA



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