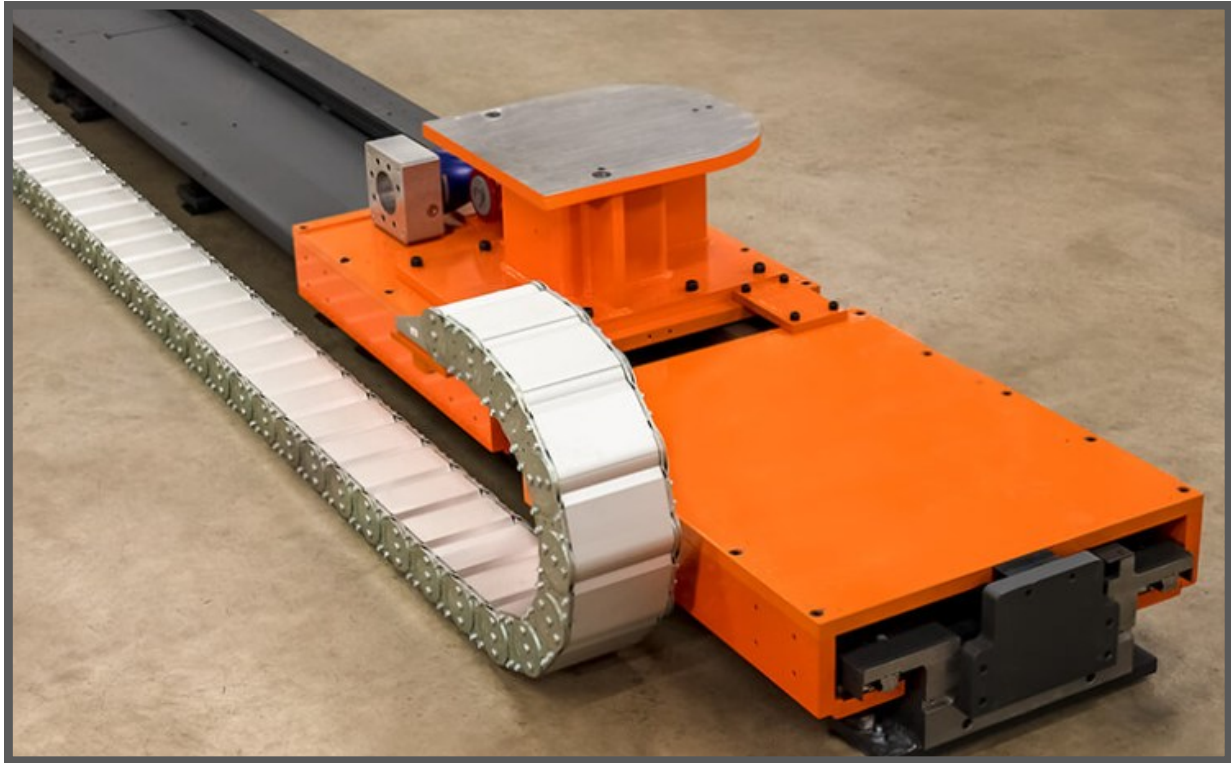




Application Examples:



Material Handling



Welding

Key Features:

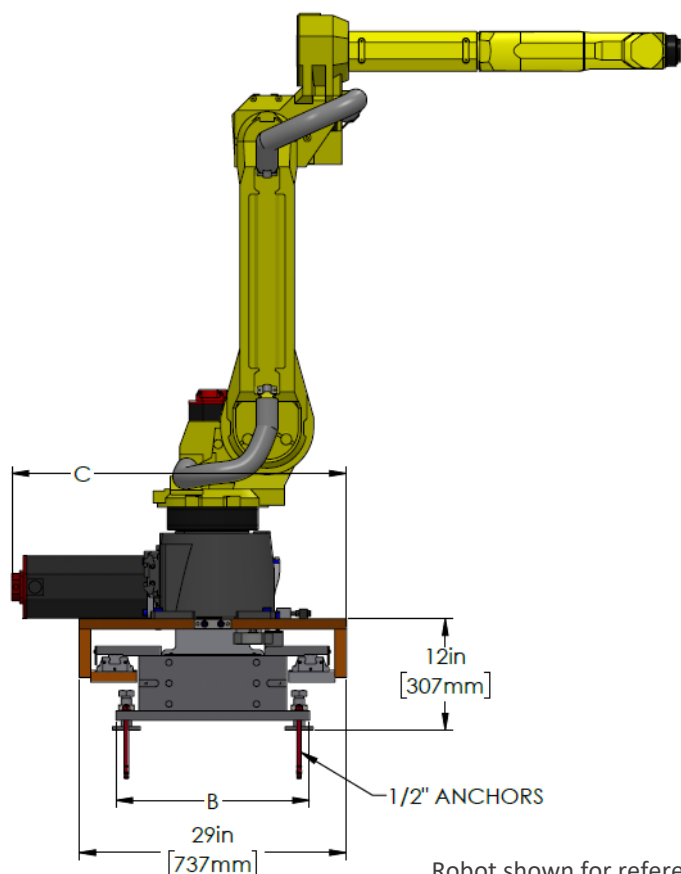
Modular design ♦ Reduced lead-times

Adaptable to any robot

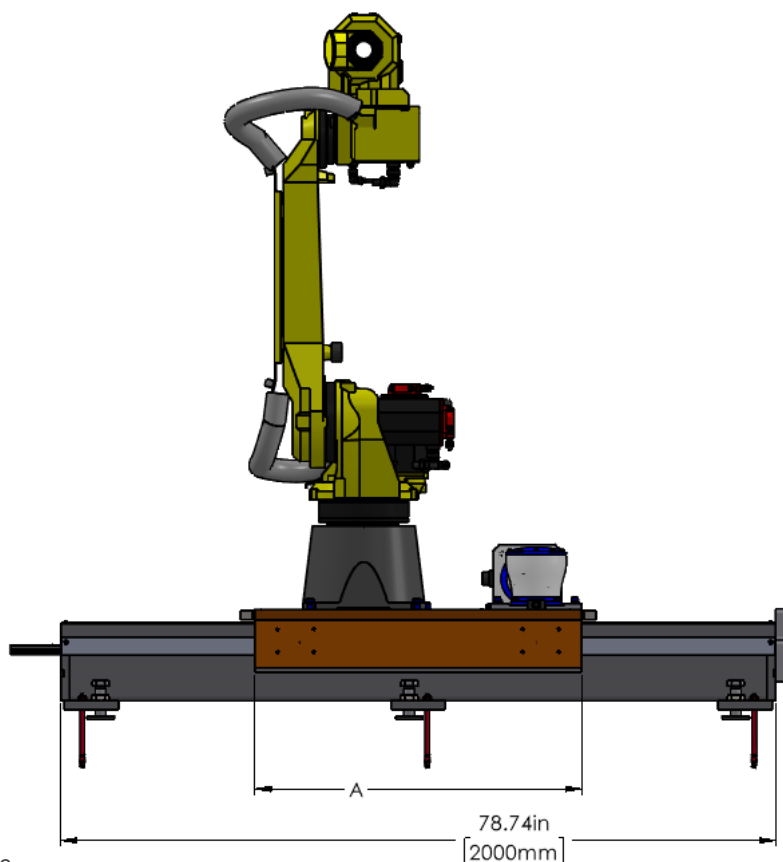


Standard Specifications

RTU



Robot shown for reference only, not included.



SPECIFICATIONS:

"A" - Carriage Length	30" (762mm)
"B" - Track Base Width	21" (533mm)
"C" - Overall Width	Varies based on selected motor and orientation
Max Weight Capacity	2,200 pounds (998 kg)
Speed	2.5 meters per second
Paint Color	Iron Ore (SW 7069) 

OPTIONS:

Additional tracks in 2 meter increments
Extendable carriage length
Additional robot carriages
Non-motorized carriage for auxiliary equipment
Robot riser(s) to match robot manufacturer
Enclosed metal cable carrier for cable management

TEK COMPONENTS

INCLUDED FEATURES:

Construction	Harsh environment protection
Oversized Linear Rails	Size 35
Linear Rails Mount	Inverted & covered for maximum rail protection
7th Axis Controlled Robot Carriage	Your specific servo motor and robot manufacturer
Helical Gear Rack & Pinion	Size Module 3 with auto lube
Keyed Track End Plates	Sections can be added
Master Blocks	For robot home position
Accessory Mounting Holes	For cable management, guards, etc.
Attachment Position	Floor, wall, or ceiling



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