



RD / RD-X



COPING ROBOTS FOR PROFILES



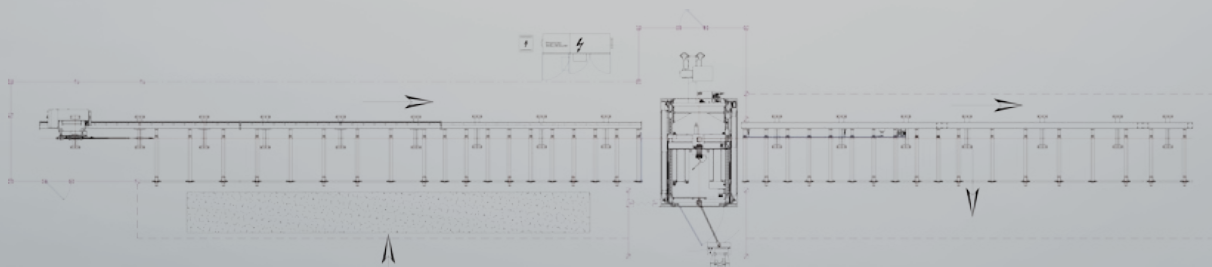
VERSATILE AND EASY-PROGRAMMING ROBOT WORLD!

RD-X

- Plasma/oxy cutting coping machining the **4 faces** of profiles and right angle hollow sections up to 1200 x 600 mm
- High performances 6-axis Staübli industrial robot with 2 additional linear axes for optimum precision and torch positioning

RD

- Price effective and Heavy Duty oxy cutting machine for notching the **3 faces** of profiles up to 1200 x 500 mm
- Measuring carriage that guarantees precision and efficiency



	RD	RD-X
Capacity min/max (mm)	150x70 - 1200x500	50x50 - 1200x600
Bar length	Maxi 24 m	
Working faces	3	4
Cutting technique	Oxy cutting	Plasma Kjellberg 360 A HiFocus Option: oxy cutting
Feeding system	CNC high speed carriage with hydraulic gripper	
Working height	830 mm	
PRONC2 ^{3D} user-friendly programming software with 3D part display	✓	

ADDITIONAL EQUIPMENT



Loading chain with retractable finger



RD with rollers in horizontal position



RD with rollers in retracted position



RD-X with plasma cutting torch



Torit Donaldson DFPRO12 for RD-X



RD-X with oxy cutting torch