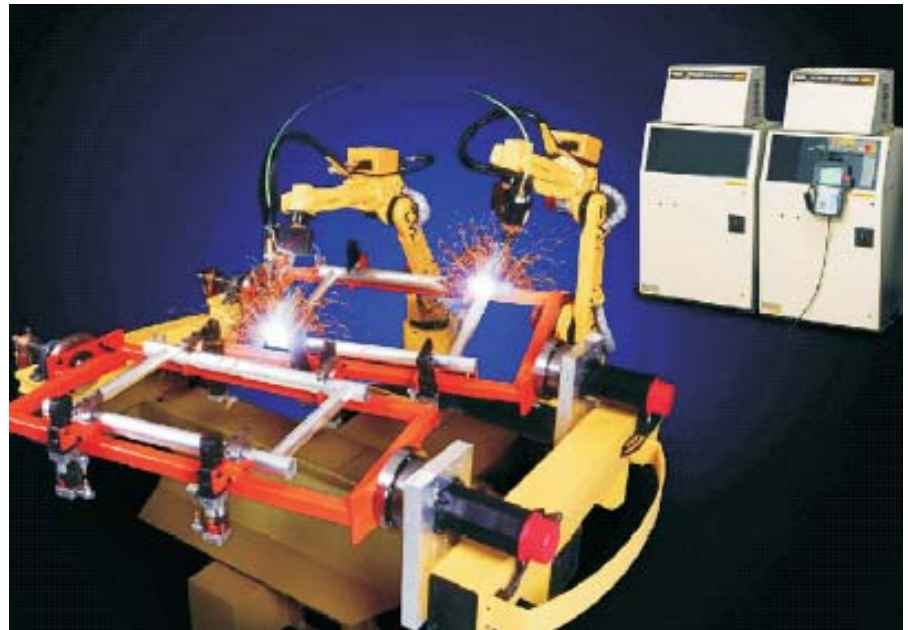




**FANUC  
ROBOTICS  
DualARM  
System**

2Ri Robotics carries a wide selection of high-quality used robots, in stock and ready for shipment. Each component has undergone extensive reconditioning and passed rigorous testing to guarantee years of service and dependability



**ARC Mate R-J3iB Controller Specifications**

Items		
<b>Standard Remote B-Cabinet Controller</b>		
Process I/O CB Board	DI/DO: 40 points. Board is mounted in the controller backplane. Optional analog and weld I/O available on Process I/O CA Board.	
Digital communications	PC 104 interface board accepts up to 4 daughter cards for communication options	
Ethernet	RJ 45 connection for 100BaseT communications	
Input power source	3.5KVA: 440, 460, 480, 500, 550, 575VAC input	
Weight	Approx 180 kg	
Installation environment	Ambient temperature: 0-45°C	
	Ambient humidity	
	Normal	75% RH or less (No dew or frost allowed)
	Short term	Max 95% RH (within one month)
	Vibration 0.5G or less	No corrosive gas allowed

**DualARM System Software Specifications**

Included Software	Optional Software
Multi-robot	Data Monitor <sup>(1)</sup>
Coordinated Motion	Condition Monitor
	Touch Sensing
	TorchMate 3
Multi-equipment	R-J3iB Integrated PMC
	Error Code Output
Multi-group Motion	Extended Axes
	Detached Jog
Two Robot Libraries	Password Protection
	Domain Name Server
	Menu Utilities
	Web Server
	Servo Index
	Interference Check
	Local Stop
	Ethernet-based Options
	All Standard R-J3iB I/O Products

Notes:

(1) Data Monitor records all data relative to robot 1 (time or distance).