

#### **Description**

The FIS F1300N.2 rotary dispensing table provides an easy and efficient method of dispensing a circular pattern on components. Difficult to access areas are also easily dispensed onto, with the fully adjustable tilting Z-axis enabling controlled rotary dispensing at an angle.

The Z-axis tilt is easily adjusted to dispense either on a vertical/horizontal internal or external wall of a component part. The system is fully programmable to control rotation speed, dispense delay, degree of rotation and wait period before cycling using the intuitive user-friendly HMI display.

The FIS F1300N dispenses adhesives, silicones, grease and lubricants. Dispensing from barrels, cartridges or valves is easily achieved by using the Fisnar modular robot brackets to mount the required dispense equipment onto the Z-Axis of the rotary table.

#### **Features & Benefits**



- Accepts components up to 300mm / 12" diameter
- HMI Control panel for easy set-up and use
- Operator lockout
- 9 programmable memory facility
- Auto-cycle / cycle count limit
- Tool load capability 10kg
- Workload capability 3kg
- Dual push button, foot pedal or remote start cycle initiation

#### **Specifications**

Specification	
Working Area	300mm
Cycle Initiation	Manual or Automatic
Workable Load	2kg
Tool Load	10kg
Vertical Travel	100mm



Specification	
Rotation Speed	0-60 rpm
Data Memory	9 programs
I/O Signals	2 inputs / 5 outputs
Power	AC Input 100-240V 1.4 A, DC Output 24V DC@2.4 Amp
Air Input	70-100 psi (5-7 bar)
Air Output	1-100 psi (0.1-7 bar)
Dimensions (WxDxH)	350 X 433 X 575mm
Weight	11 kg
Approvals	CE, RohS, WEEE

#### **Other Information**





### Achieving ROI with robotics – a roundtable discussion

The benefits of robotics are quite compelling: improved productivity, efficiency, output, quality, and flexibility. In addition to their production benefits, they can improve health andsafety and job satisfaction for employees.

To explore the UK's productivity puzzle and discuss how the UK's manufacturers can achieve ROI on their robot purchases, we brought together our team and a leading robotics expert.





#### The 10 Myths abour Dispensing Robots

Are any of these misconseptions about dispensing robots holding back your productivity?

#### **Ordering Information**

Part number	Description	
FISF1300N.2	Rotary Dispensing Table	



### Let's start by talking about your application



- Name\*
- Company\*
- Phone\*
- Email\*
- Post code\*

If you're in the UK, knowing your postcode would help us get in touch even more quickly. If you're outside the UK, please indicate your country.



Tell us about your application		

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### intertronics

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