

DRS27 Quotation

BGA/QFN/SMD Rework Systems North America Pricing Only

USED DRS27T FOR SALE

101.01.092

Date of Manufacture : June, 2021



Part #	Description	List Price	Package Price	Used Price
DRS27T	Large Board Rework System	\$ 139,000.00	\$ 117,900.00	\$ 99,375.00
	• 3-Zone, 16" x 24" Indirect IR Preheater (7500			
	watts)			
Nozzles	·			
NTSTD	EZ Nozzle Package (14 Nozzles)	7,350.00	3,675.00	3,675.00
Recommended (Options			
0029.11.041	Pivoting IR Sensor with Laser Pointer	3,500.00	2,500.00	Included
0029.03.012	Site Cleaning System (Standard & Micro Nozzles)	4,875.00	4,125.00	4,125.00
AU6LGA47R	Universal Component Insertion Tool (6-47mm)	775.00	650.00	650.00
0027.15.011	Direct View Camera including Slide Track Mount	7,875.00	6,875.00	Included
0027.17.061	Bottom Side Convection Spot Heater	14,000.00	12,500.00	Included
0029.22.010	Fume Extraction Manifold	1,150.00	975.00	Included
0024.24.111	Paste-On-Device Stencil Adapter	200.00	175.00	175.00
0027.10.041	125mm Vision (70mm Standard)	5,950.00	5,275.00	Included
AU6LGA100R	Large Component Insertion Tool (6-100mm)	1,625.00	1,375.00	1,375.00
0027.00.011	Recommended Spare Parts	1,800.00	1,525.00	1,525.00
Total Recommended Options		41,750.00	35,975.00	7,850.00
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	Total	\$ 188,100.00	\$ 157,550.00	\$ 110,900.00
Percent Discount off List Price			15 %	40 %

Standard DRS27 Features Include:

- 70mm (2.75") Topside Clearance
- Programmable Board Cooling System
- 2000 Watt Top Heater
- Cool-Air Injection (Nozzle)
- Motorized Z-Axis and Theta Control
- 70mm Multiple Field of View Vision with Top/Bottom Led Lighting, (x and y motor drives)
- 8 Thermocouple Channels
- Welded Steel Frame with Side Table
- Adjustable LED Lighting for PCB
- Thermal Tutor Software
- DELL PC/Flat Screen Monitor, Keyboard, Mouse
- Tool Kit and Board Supports









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Installation and Training: Air-Vac factory trained personnel will provide installation and training assistance. There is no additional charge for this service.

Specifications:

• Machine Dimensions: 66"W x 48"D x 68"H

• Shipping Weight: 1200 lbs

• Maximum Board Size: 18"W x 20"D

• Facility Requirements: Provided on receipt of PO

Shipment: Shipment via air ride truck is required. All shipments are sent Collect. Ex-Works, Seymour, CT. Delivery will be quoted upon receipt of order. Confirming order is required at Air-Vac, Seymour, CT prior to shipment.

Warranty: One year from date of shipment on all parts and labor excluding consumable items such as light bulbs, hoses and heating elements.

Payment Terms: Terms are Net 30 Days. This quotation is valid for 45 days.

If you have any questions, please feel free to contact us.

Best Regards,

AIR-VAC ENGINEERING COMPANY, INC.

Brian Czaplicki Director, Marketing & Sales and Management Team Member



