

Recommended Spare Parts List Cobra s350 Industrial SCARA Robot



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Omron offers a variety of services to support your robot installation

Complete Care

Omron provides all the field support, maintenance, and parts you need to maintain your robot - in a single, comprehensive program. At a fixed annual price, the Complete Care Program eliminates your budget uncertainty while protecting your capital investment, prolonging its lifespan, and maximizing your productivity.

The program includes:

- 100% coverage for all labor and parts for repairs
- Priority dispatch for Field Service Support
- Premium Technical Support (24/7 access with priority status)
- Fixed travel costs for any on-site visit
- Discounts on additional training for your team

Wellness Visit

Humans need check-ups, and so do robots. Omron offers Wellness Visits to thoroughly evaluate your robot's condition, schedule maintenance in advance and avoid costly surprises. Regular maintenance and inspection can significantly reduce the total cost of ownership for any equipment. Our annual Wellness Visit includes comprehensive evaluation ensures that all preventive maintenance is performed on schedule and to manufacturing specifications for your Omron robot.

With this service, you can:

- Maximize robot lifespan
- Identify potential problems before they result in unscheduled downtime
- Proactively schedule repairs and part substitutions based on your scheduled shutdowns

Technical Support

Technical support Omron's technical support engineers have over 20 years of experience diagnosing and fixing issues that plague robotic equipment. Leveraging the popular Help Lightning app for remote visualization, the support team resolves a wide variety of problems with excellent customer satisfaction.

- Support during regular business hours
- After-hours support available for an additional fee
- English, French, Spanish and Portuguese supported
- 24/7 access also provided through a web-based self-service portal

Cobra s350

Image
Coming
Soon

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Cobra s350						
#	Part Number	Name	Recommended Stocking Level		Omron Service Recommended	Notes
			1-5 Units	5+ Units		
	00411-000	Cable, Splitter, DB9M to Dual DB9F				
	02754-000	Seal, Brake Button				
	02780-000	Robot Accessory Kit, AIB Based Products	1			
	02928-000	Cable, Serial, DB9, Male/Male, 15 feet, XSLV-XSYS				
	03466-000	Label, AIB, Hot & High Voltage				
	03467-000	Label, AIB, Disconnect Power				
	04118-000	Cable, 220 VAC sCobra Power, 5m	1			
	04120-000	Cable, 24 VDC sCobra Power, 5m	1			
	04215-000	Label, Fault Codes				
	04991-000	PCA, RSC, Viper/Cobra s350		1+	Yes	
	05020-000	Cable Robot Signal , 4m, Viper and Cobra s350	1			
	05233-000	PCA, Power Supply Conversion Board				
	05463-000	Cable, Robot, 4m, Denso, Splash Proof and Cleanroom	1			CR/ESD Only
	05573-000	Fine Calibration Fixture for Cobra s350		1		
	05702-003	Harness Assembly, Motionblox-60R				
	05825-000	Kit, Bellows, Adept Cobra s350 CR/ESD	1			CR/ESD Only
	05825-200	Connector Set, Cleanroom/IP Arm I/O, Adept Cobra s350				
	06126-000	Encoder Backup Battery, Cobra s350	1			
	06129-000	Harness Assembly, Internal				
	06131-000	Motor Assembly, Joint 4		1+		
	06132-000	Motor Assembly, Joint 3		1+		
	06133-000	Motor Joint 2, 400W, Cobra s350		1+		
	06134-000	Motor Joint 1, 750W, Cobra s350		1+		
	06273-000	Connector Set, Standard Arm I/O, Adept Cobra s350	1			
	06317-000	Belt A, Timing, Joint 4	1			
	06318-000	Belt B, Timing, Joint 4	1			
	06319-000	Brake Assembly, Joint 3		1+		
	06319-001	J3 Flywheel, Cobra s350				
	06320-000	Brake Assembly, Joint 4		1+		
	06321-000	Harmonic Drive, Joint 2, Cobra s350		1+		
	06322-000	Brake, Adj Seat, Joint 3, Adept Cobra s350				
	06323-000	Switch, Brake Release, Standard Adept Cobra s350		1+		
	06273-000	Connector Set, Standard Arm I/O, Adept Cobra s350	1			
	06324-000	User IO Wiring, Standard, Cobra s350				

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	06325-000	O-Ring, User IO Wiring, Standard, Cobra s350				
	06326-000	Guide, Cable B, Outerlink Cover, Adept Cobra s350				
	06327-000	Cover, Joint 2 Outerlink, Adept Cobra s350				
	06328-000	Cover, Joint 2 Outerlink, CR, Adept Cobra s350 CR				
	06329-000	Harmonic Drive, Joint 1, Cobra s350		1+		
	06330-000	Pulley Set, Joint 4 Intermediate Shaft				
	06331-000	Pulley, Joint 4 Intermediate Shaft Input				
	06332-000	Pulley, Joint 4 Intermediate Shaft Output				
	06338-000	Quill, Spline Shaft, Cobra s350	1			
	06343-000	Harness, Cleanroom, Cobra s350				
	06344-000	Pulley, Joint 3 Motor				
	06345-000	Pulley, Joint 4 Motor				
	06346-000	Belt, Timing, Joint 3	1			
	06347-000	O-Ring Seal, Flat, Joint 2 Cover, Adept Cobra s350 CR				
	06374-000	Cover, Joint 1 Lower Side Adept Cobra s350				
	06376-000	O-Ring, Joint 1 Motor, Adept Cobra s350				
	06377-000	Cover, Joint 1 Upper Side, Adept Cobra s350				
	07003-000	Cover, Joint 1, Adept Cobra s350/350CR				
	07004-000	Cover, Joint 1, Lower, Adept Cobra s350/s350 Cleanroom				
	08607-000	Label, Lockout/Tagout				
	08686-045	Direction Indication Label, Adept Cobra s350				
	08809-000	O-Ring, Cover, Joint 1, Denso 350 Robot, Cleanroom, ESD				
	09085-000	Fuse, 1.3A, 48V AC/DC	2			
	10410-10545	Cable, 1394, 4.5m, A Type Friction Fit Connector				
	10785-000	Bracket, Mounting, Cobra-s350, Joint 4				
	11585-000	Cable, eAIB XSYS Cable, 15 ft				
	13632-045	Cable, 1394, 4.5M, w/Latches, Standard Flex	1			
	14245-010D	PCA, Diagnostic Display, Cobra/Quattro, Depot Repair Part				
	14529-101	License, eSeries Robot, Standard				
	14529-102	License, eSeries Robot, Professional				
	14529-103	License, sSeries Robot				

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	18057-000	Plate, Motor, Axis 3, Cobra s350				
	18255-000	Label, Omron Adept Logo, 4.5 Inch				
	18272-000	Label, Brake, Axis Gravity				
	18301-000	Label, Read Manual First, Robot Danger				
	18311-000	Label, IP65 Logo				
	18609-000	Cover, First Arm, Upper, Cobra s350				
	18609-001	Outer Lnk Cover, Joint 2, Cobra s350				
	18609-002	Cover, Battery, Cobra s350				
	18609-003	Cover, Joint 1, Cobra s350				
	18609-004	PCA, Power Supply Conversion, Cobra s350				
	18609-006	Cap, Arm 2, Inner, Cobra s350				
	18609-007	Cable Guide, Arm 1/2, IP65, Cobra s350				
	18691-000	Cover, First Arm, Under, Cobra s350				
	19301-010L	Fuse, 5x20mm, 10A, 250V, Slow Blow. 1.5kA Interrupting current.	2			
	19400-000	Controller, eMotionBlox-40R, Top Level		1+	Yes	
	30560-40700F	Tool Flange Assembly	1			
	40560-40350	Bumper, Hardstop, Tool Flange		1+		
	41020-40527	Bearing, Double Shield, 40 x 52 x 7				