

S-430i™

Basic Description

FANUC Robotics' S-430i line of robots is designed for maximum flexibility, performance and reliability in automotive, material handling and general industries applications and is supported by our extensive service and parts network. The S-430i's compact design features a large work envelope (including flip over) and capacity for high speeds and heavy payloads.

S-430i, the Solution for:

- Automotive spot welding and general assembly
- General industrial applications
- Part transfer
- Material removal
- Dispensing
- Machine loading

Benefits

- Slim arm and wrist assembly minimizes interference with system peripherals and allows operation in confined spaces
- Large allowable wrist moments and inertias meet a variety of heavy handling challenges up to 200 kg
- Many process attachment points make integration easier
- Stationary outer arm simplifies hose and cable dressout, prolongs service life
- Proven, reliable FANUC servo drives provide highest uptime and lowest operating costs
- Moves heavy loads with precision and 6-axis dexterity
- High performance motion yields fast cycle times and high throughput



Features

Flexibility:

- Multiple controller types and locations
- 11 models in the series to tailor the robot to a wide variety of applications

Mechanical:

- Large work envelope with ability to reach overhead and behind
- 6 axes of motion
- Slim profile design
- Precision gear drives for axes J5 and J6
- Elimination of counterweight increases available workspace
- Process/application cables routed through the arm
- No motors at wrist

Control:

- i-size (integrated or remote) cabinet
- Quick change amplifier (<5 min)
- Fast boot-up time (<30 sec)
- Easy connections to a variety of I/O, including a number of distributed I/O networks

Software:

- Specific tool packages for various applications

Options

- Dual internal air lines
- Three faceplate types
- Electrically insulated faceplate
- Internal I/O cables
- Harsh environment protection
- Adjustable hard stops for J1-J3
- Precision baseplate for mounting
- B-size controller cabinet

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Fanuc Robot Rj3 Manuals

M Lipman



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Certain Electric Robots and Components Thereof, Inv. 337-TA-530 , **May 2022 - Surplus Record Machinery & Equipment Directory** Surplus Record,2022-05-01 SURPLUS RECORD is the leading independent business directory of new and used capital equipment machine tools machinery and industrial equipment listing over 95 000 industrial assets including metalworking and fabricating machine tools chemical and process equipment cranes air compressors pumps motors circuit breakers generators transformers turbines and more Over 1 100 businesses list with the SURPLUS RECORD May 2022 issue Vol 99 No 5 **August 2022 - Surplus Record Machinery & Equipment Directory** Surplus Record,2022-08-01 SURPLUS RECORD is the leading independent business directory of new and used capital equipment machine tools machinery and industrial equipment listing over 95 000 industrial assets including metalworking and fabricating machine tools chemical and process equipment cranes air compressors pumps motors circuit breakers generators transformers turbines and more Over 1 100 businesses list with the SURPLUS RECORD August 2022 issue Vol 99 No 8 *Industrial Robotics* Harry Colestock,2005 This detailed reference shows how to achieve maximum productivity with robotics classifies robots according to their complexity and function and explains how to avoid common automation mistakes **June 2022 - Surplus Record Machinery & Equipment Directory** Surplus Record,2022-06-01 SURPLUS RECORD is the leading independent business directory of new and used capital equipment machine tools machinery and industrial equipment listing over 95 000 industrial assets including metalworking and fabricating machine tools chemical and process equipment cranes air compressors pumps motors circuit breakers generators transformers turbines and more Over 1 100 businesses list with the SURPLUS RECORD June 2022 issue Vol 99 No 6 *February 2023 - Surplus Record Machinery & Equipment Directory* Thomas M. Scanlan, SURPLUS RECORD is the leading independent business directory of new and used capital equipment machine tools machinery and industrial equipment listing over 110 000 industrial assets including metalworking and fabricating machine tools chemical and process equipment cranes air compressors pumps motors circuit breakers generators transformers turbines and more Over 1 100 businesses list with the SURPLUS RECORD March 2022 issue Vol 100 No 2 Automotive Engineering International ,2001 **Sheet Metal Industries** ,1998 **Advanced Materials & Processes** ,2000 *The Tube & Pipe Journal* ,2001 *FANUC Robotics System R-30iB Controller IRVision 2D Student Manual* FANUC America Corporation,2013 **XR Series Robot Owner's Manual** Rhino Robots, inc,1984 **OB7 Instruction Manual** Zachary Bogart,2018-03-08 Productive Robotics Inc is a multi disciplined robotics engineering optics motion control and software technology company based in Santa Barbara California It has broad expertise in technology product development manufacturing marketing and service The firm is a pioneer in robotics motors gearing motion control and automation solutions Productive Robotics develops designs manufactures and markets OB7 collaborative robots truly collaborative robots for automating all areas of manufacturing including kitting packing work assistant assembly and machine tending This

instruction manual is designed to provide instructions on setting up and operating the OB7 Collaborative Robot *Fanuc robotics* FANUC Robotics, *Robot Wars* James Cooper,2017-12-12 Robot Wars is the highly successful TV series in which competitors aim to fight to the death using remote controlled robots fighting within an enclosed arena **Robot Builder** Thomas Messerschmidt,John Baichtal,2014 This easy tutorial explains all aspects of robot building It teaches basic robot programming and gives you all the cut and paste code you ll need for some pretty sophisticated projects **Robot Real Time Control User's Manual** Vincent Hayward,Purdue University. School of Electrical Engineering,1983 OB7 Instruction Manual Michelle Tahan,2018-02-23 Instructional Manual for OB7 Collaborative Robot **Robot Arm Assembly and Programming Guide** E. T. Bryant,2019-05-24 Third in a series of textbooks on Robotics This book explains how to assemble a robot arm kit It gives detailed instruction on assembly and programming the unit Helpful tips and special notes will allow you to complete the project successfully A must have for the DIY hobbyist and experimenter High quality photos *Fanuc - Level 1* Andrew L. Valentine,Amy A. Valentine,2016-03-31 Fanuc Robot Basic Operations for RJ series RJ R30iA robots

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