

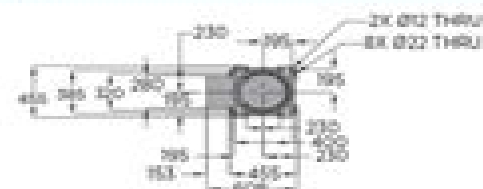
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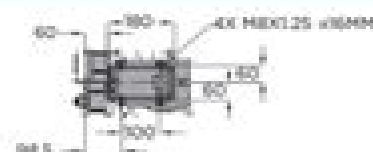
VIEW B



VIEW C



VIEW D



All dimensions are metric (mm) and for reference only. Request detailed drawings for all design/engineering requirements.

SPECIFICATIONS

Axes	Maximum motion range	Maximum speed	Allowable moment	Allowable moment of inertia
	degrees	°/sec	Nm	kgm ²
S	±180	180	-	-
L	+135/-90	140	-	-
U	+205/-80	178	-	-
R	±360	250	147	10
B	±125	250	147	10
T	±360	360	78	4

Item	Unit	GP35L
Controlled axes		6
Maximum payload	kg	35
Repeatability	mm	0.07
Horizontal reach	mm	2,538
Vertical reach	mm	4,449
Weight	kg	600
Internal user I/O cable		24 conductors w/ ground
Internal user air line		(2) 3/8" connection
Power requirements		380-480 VAC
Power rating	kVA	4.5

Specifications for GP35L with KP package may be different. Mounting Options: Floor, Wall, Tilt or Ceiling.

* The MLX500 software option is not available for use with arc or spot welding applications. MLX500 fieldbus cards, I/O cards and vision equipment must be purchased separately from the supplier. All peripherals are programmed using a PLC.

Motoman Robot Parts Manual

**Hugo Rodrigues, Florindo Gaspar, Paulo
Fernandes, Artur Mateus**



Motoman Robot Parts Manual:

Introduction to Robotics Phillip McKerrow, 1991 This book provides an introductory text for students coming new to the field of robotics and a survey of the state of the art for professional practitioners Some of the outstanding features of this book include A unique approach which ties the multi disciplinary components of robotics into a unified text Broad and in depth coverage of all the major topics from the mechanics of movement to modelling and programming Rigorous mathematical treatment of mature topics combined with an algorithmic approach to newer areas of research Practical examples taken from a wide range of fields including computer science electronic engineering mechanical engineering and production engineering Step by step development of problems and many worked examples **International Robotics**

Industry Directory ,1984 **New Technology Japan** ,1991 *Mechatronics* Ajay Kumar, Parveen Kumar, Sarita Rathee, Brijesh Kumar, 2025-02-19 This text describes how the design analyzing capacity and optimization criteria of mechatronics systems can be improved using numerical experimental and computational approaches and how it helps in data sensing fault detection and diagnosis It further discusses topics such as intelligent mechatronics systems and their applications in manufacturing robotics and automation This book Discusses the applications of mechatronics systems in manufacturing automation robotics medical pharmaceuticals ground and air transportation sectors Presents numerical experimental and computational approaches for signal sensing fault detection and diagnosis Highlights the importance of using smart technologies such as artificial intelligence the Internet of Things digital twins machine learning and deep learning for mechatronic systems Illustrates the concept of controlling mechatronics devices using virtual reality VR augmented reality and mixed reality Explains the need for the Internet of Things for mechatronics systems and applications in biomedical and pharmaceutical industries It is primarily written for senior undergraduates graduate students and academic researchers in the fields of mechanical engineering industrial and manufacturing engineering electrical engineering electrical and electronics engineering automotive engineering and computer engineering **The Specifications and Applications of Industrial Robots in Japan 1984** Nihon Sangyōyō Robotto Kōgyōkai, 1984

Thomas Register of American Manufacturers and Thomas Register Catalog File ,2002 Vols for 1970 71 includes manufacturers catalogs *Motor Business Japan* ,1995 **Intelligent Assembly and Disassembly 2001** Peter Kopacek, Carlos Eduardo Pereira, Dragica Noe, 2002 Rapid development observed in modern production systems is firmly connected with the development of new assembly and disassembly systems One of the oldest forms of industrial production assembly and its twin area disassembly have both enjoyed tremendous modernisation in the era of the Information Revolution New enabling technologies including prominent examples such as virtual CAD Design for Assembly and Disassembly DFAD Robotic and Intelligent Assembly and Flexible Assembly FA are now becoming commonplace This volume presents the papers from the 2nd IFAC Workshop on Intelligent Assembly and Disassembly IAD 2001 The colloquium highlighted the issues of

IAD showed the actual results of the research and development work set the direction of future development and analysed the possibility of introducing IAD into production processes Including 3 invited papers and 17 technical papers authored by researchers from across the globe the papers cover important fields of product development such as product design development of planning systems simulation and modelling as well as sessions on e manufacturing and education **Loving the Machine** Timothy N. Hornyak,2006-05-25 While the US sponsors robot on robot destruction contests Japan s feature tasks that mimic non violent human activities Why is this What accounts for Japan s unique relationship with robots as potential colleagues in life rather than potential adversaries This book answers this query by looking at Japan s historical connections with robots Japan stands out for its long love affair with robots a phenomenon that is creating what will likely be the world s first mass robot culture While US companies have created robot vacuum cleaners and war machines Japan has The Specifications and Applications of Industrial Robots in Japan ,1994 NASA Tech Briefs ,2002 *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 **Kempe's Engineers Year-book** ,2002 *Thermal Spray Coatings* Lalit Thakur,Hitesh Vasudev,2021-11-22 This book provides the latest information about the research being conducted and established solutions available in the field of thermal spray coatings for various engineering applications The readers of this book will be mainly the graduates engineers and researchers who are pursuing their carrier in the field of thermal spraying This book will cover the studies and research works of reputed scientists and engineers who have developed thermal spray coatings for thermal protection bio implants renewal energy wear and corrosion in hydraulic turbines and jet engines hydrophobic surfaces etc Hence the book serves as a valuable resource of latest advancement in thermal spray technology and consolidated references for aspirants and professionals of surface engineering community The book covers following topics for different industrial applications Introduction Historical developments Science and Engineering aspects of thermal spray coating technology and different thermal spray coatings techniques and its comparison with other fabrication processes Recent advancements and applications of thermal spray coatings Cold spray technology for additive manufacturing High temperature corrosion and erosion resistant coatings and thermal barrier coatings for power plants automotive sector and jet engines Erosion and corrosion resistant coatings for hydro power plants offshore chemical and oil industries Bio coatings for human body implants Thermal spray coating for super hydrophobic surface 3 Case study of boiler tubes failure and prevention by thermal spray coatings **Precision Assembly in the Digital Age** Svetan Ratchev,2018-12-31 This book constitutes the refereed post conference proceedings of the 8th IFIP WG 5 5 International

Precision Assembly Seminar IPAS 2018 held in Chamonix France in January 2018 The 20 revised full papers were carefully reviewed and selected from numerous submissions The papers address topics such as machine vision and metrology for assembly operations gripping and handling technologies numerical methods and planning in assembly digital technologies and Industry 4 0 applications precision assembly methods assembly systems and platforms and human cooperation and machine learning They are organized in the following topical sections design and deployment of assembly systems human robot cooperation and machine vision assembly methods and models digital technologies and industry 4 0 applications and gripping and handling solutions in assembly **The Engineer** ,1998 **Robotics Today** ,1987 Standard Handbook of Fastening and Joining Robert O. Parmley,1997 Mechanical and design engineers will welcome this new edition of the only comprehensive handbook covering virtually all fastening and joining methods Now with 325 additional pages the third edition substantially updates seven sections and features five entirely new sections on shafts and coupling seals and packings self clinching fasteners robotic assembly and innovative connections 450 illus *Sustainability and Automation in Smart Constructions* Hugo Rodrigues,Florindo Gaspar,Paulo Fernandes,Artur Mateus,2020-09-14 This book gathers outstanding papers presented at the Conference on Automation Innovation in Construction CIAC 2019 In recent years there have been significant transformations in the construction sector regarding production and the use of computers and automation to create smart and autonomous systems At the same time innovative construction materials and alternative technologies are crucial to overcoming the challenges currently facing the building materials industry The book presents numerous examples of smart construction technologies discusses the applications of new construction materials and technologies and includes studies on recent trends in automation as applied to the construction sector **Chilton's Iron Age** ,1982

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In a global taken by screens and the ceaseless chatter of instant communication, the melodic beauty and mental symphony produced by the written term frequently fade in to the back ground, eclipsed by the relentless noise and distractions that permeate our lives. However, located within the pages of **Motoman Robot Parts Manual** an enchanting literary prize filled with organic feelings, lies an immersive symphony waiting to be embraced. Constructed by an elegant composer of language, that charming masterpiece conducts readers on a mental journey, well unraveling the concealed songs and profound influence resonating within each carefully constructed phrase. Within the depths of this emotional evaluation, we will investigate the book is central harmonies, analyze its enthralling writing type, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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