

PUBLIC AUCTION



SALE CATALOG

ROBOTIC TIRE COMPANY

41100 Plymouth Rd., Ste. 370, Plymouth, MI 48170

Sale Date: Thursday, May 30th at 10:00 AM



Inspection: Day Prior from 10:00 AM to 4:00 PM

Auctioneers: Cincinnati Industrial Auctioneers, Inc
Jeffrey L. Luggen
Joseph M. Luggen

18% BUYER'S PREMIUM IS IN EFFECT FOR ALL PURCHASES!

ALTHOUGH INFORMATION HAS BEEN OBTAINED FROM SOURCES DEEMED RELIABLE, THE AUCTIONEER MAKES NO WARRANTY OR GUARANTEE EXPRESSED OR IMPLIED, AS TO THE ACCURACY OF THE INFORMATION HEREIN CONTAINED. IT IS FOR THIS REASON THAT BUYERS SHOULD AVAIL THEMSELVES FOR THE OPPORTUNITY TO MAKE INSPECTION PRIOR TO THE SALE.



Sale Under the Management of

CINCINNATI **INDUSTRIAL AUCTIONEERS**

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2020 Dunlap St., Cincinnati, Ohio 45214 Phone 513-241-9701 Fax 513-241-6760

SYNOPSIS OF THE TERMS OF SALE

ROBOTIC TIRE COMPANY

41100 Plymouth Rd., Ste. 370, Plymouth, MI 48170
Thursday, May 30, 2024 – 10:00 AM

REGISTRATION: All Bidders must register at www.bidspotter.com and complete the bidder registration form, removal agreement, and sales tax exemption form sent by the Auctioneer after registering for the auction.

"AS IS, WHERE IS": Everything is being sold for cash on an "as is", "where is" basis without warranties expressed or implied on part of the Owner and Auctioneer. There are NO REFUNDS, NO EXCHANGES, NO GUARANTEES or NO WARRANTIES on any item.

ALL SALES ARE FINAL. All Items are sold on a "Where Is" basis with the Purchaser to incur all costs in conjunction with the loading, shipping, and removal of the items from the premises.

DEPOSITS: The Auctioneer may request a deposit at the time of registration.

PAYMENTS: ALL INVOICES MUST BE PAID IN FULL WITHIN 24 HOURS AFTER THE AUCTION. Any merchandise not paid for by this specified time will be considered abandoned and may be resold by the auctioneer, any loss incurred in the resale to be borne by the original buyer. All payments must be made by **check or certified funds by express mail, wire transfer or ACH.** Please inquire with auction personnel regarding the acceptance of funding. **NO ONSITE PAYMENTS OR CREDIT CARDS WILL BE ACCEPTED.**

REMOVAL: All Bidders may have to comply with Social Distancing Policies and any other policies as requested by the Owner.

"TIME IS OF THE ESSENCE" ALL ITEMS MUST BE OFF THE PREMISES BY FRIDAY, JUNE 7, 2024 at 4:00 PM UNLESS. At the Owners Discretion, any items remaining after this time will be removed from the premises and stored at the expense of the buyer, considered abandoned and scrapped.

CHECKOUT HOURS:

Monday, June 3rd – Friday, June 7th From 8:00 AM to 4:00 PM
All items must be removed By Friday, June 7th.

IMPORTANT AUCTION NOTICES:

18% BUYER'S PREMIUM IS IN EFFECT FOR ALL PURCHASES!

ALL BUYERS WILL BE REQUIRED TO EXECUTE AN "AUCTION PURCHASE REMOVAL AGREEMENT"

ALL SALES SUBJECT TO STATE AND LOCAL SALES TAX WHERE APPLICABLE

ALL BIDDERS MUST COMPLY WITH OUR CUSTOMARY "TERMS OF SALE" ATTACHED HERETO,
POSTED AT THE SALE SITE & OUR WEBSITE @ WWW.CIA-AUCTION.COM.

Auctioneer Can Not Assist with Export Documents!

WIRING INSTRUCTIONS

Call for Complete Wire Transfer Instructions



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TERMS OF SALE

NOTICE: All Bidders and other persons attending this sale (“Bidders”) agree that they have read and have full knowledge of these terms and agree to be bound hereby. The Bidder identified by the Auctioneer as the high bidder or successful bidder at auction (“successful Bidder”) shall have entered a legally binding contract to purchase the item bid upon (“Lot”) at the price and subject to the terms and conditions set forth herein. All determinations, rulings, and adjustments made by the Auctioneer in good faith shall be final, binding, and conclusive upon all Bidders. The term “Auctioneer” herein means Cincinnati Industrial Auctioneers, Inc.

1. **IDENTIFICATION** - All Bidders are required to give their full name and addresses at the time of registration.
2. **DEPOSIT** - Each successful Bidder will be required to make a deposit in cash or by bank cashier's or certified check of 25 percent (25%) of the successful bid on each Lot at time of knockdown. In default of such deposit, the Lot may be put up again immediately and resold.
3. **TIME OF PAYMENT** – Each successful Bidder shall receive an invoice during or at the conclusion of the auction. All invoices must be paid in full by the close of business on the last day of the auction sale and prior to removing any Lot. Any other arrangements must be made with the auctioneer prior to bidding. In the absence of payment or agreement by the auctioneer, title to the Lot shall not transfer to the successful Bidder and such Bidder will lose any right, title, or interest such Bidder may have acquired, and the deposit paid, if any, without further notice to such Bidder. The Bidder shall nonetheless remain liable for any damage caused by the Bidder's failure to pay.
4. **REMOVAL** - All purchases must be removed not later than the date specified in the Auction Catalogue and/or announced at the sale. No Lot can, on any account, be removed during the sale. All goods are sold “Where Is.” Removal shall be at the expense, risk, and liability of the successful Bidder. Purchases will be released only on presentation of paid invoice. Auctioneer shall not be responsible for Lots not removed within the time allowed, but Auctioneer shall have the option to remove and store at the expense and risk of the successful Bidder any article purchased, but not paid for and removed within the time required.
5. **MANNER OF PAYMENT** – All payments must be made by cash, bank cashier's check or company check with a bank letter of authorization guaranteeing funds to “Cincinnati Industrial Auctioneers, Inc.” All checks for deposits and balances due shall be payable to the order of “Cincinnati Industrial Auctioneers, Inc.” All invoices must be paid to representatives of the Auctioneer at the auction site unless otherwise announced. The full purchase price on all Lots sold to the same successful Bidder must be paid within the time fixed and before removal of any Lot.
6. **DISCALIMER OF ALL WARRANTIES INCLUDING IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE; CONDITION OF ARTICLES SOLD – The Auctioneer and any owner, seller, or secured party make no warranties express or implied as to merchantability or fitness for purpose whatsoever. All such express or implied warranties are expressly excluded hereby. No oral statement or other writing by any person negates this exclusion. If you think you have received any assurance or warranty of any kind as to a Lot offered in this auction do not bid on such item unless the Auctioneer has signed a writing specifically directed to you and identifying the Lot and stating the modification of this exclusion The Auctioneer shall not be responsible for the correct description, genuineness, authenticity of, or defect in any Lot, and makes no warranty in connection therewith. No sale will be set aside, nor allowance made on account of any incorrectness, error in commentary, cataloging, or any imperfection not noted. No deduction, credit or avoidance shall be allowed on damaged articles, all Lots being exposed for public exhibition are purchased and accepted by successful Bidder “AS IS”, “WHERE IS” and “WITH ALL FAULTS”. Auctioneer makes no warranties or guarantees whatsoever whether written, oral, or implied as to quality, quantity, condition, usability, salability, weight, measurement, age, model, mechanical condition, performance or other specifications and all sales made are utterly without recourse.**
7. **CLAIMS** – No Claims will be allowed after removal of Lots from premises.
8. **RESPONSIBILITY FOR NON-DELIVERY**- Auctioneer, any owner, seller, or secured party shall not, in any event, be liable to any Bidder for non-delivery of any Lot or for any other matter or thing, other than for the return to the successful Bidder of the deposit or sum paid on said Lot, should the successful Bidder be entitled thereto. This means that if are a successful Bidder and for any reason your Lot is not made available to you, you agree that the damages you may claim for such non-delivery are limited to the amounts you have paid and you waive any



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claim for damages for lost profits, opportunity, the value of the Lot in excess of the purchase price, your time, expenses, incidental and consequential damages, all of which are expressly waived.

9. **COMPLIANCE WITH TERMS OF SALE** – In default of payment of invoices in full within the time therein specified, the Auctioneer in addition to all other remedies allowed by law, may retain all monies received as deposit or otherwise, as liquidated damages. Lots not paid for and removed within the time allowed herein may be resold at public or private sale without further notice, and any deficiency, together with all expenses and charges of resale, will be charged to the defaulting successful Bidder.
10. **RISK TO PERSON AND PROPERTY** – Persons attending during exhibition, sale, or removal of Lots assume all risks of damage of or loss to person and property and specifically release the Auctioneer from liability therefore and agree to indemnify and hold the Auctioneer harmless from any loss, claim, liability, cost, or expense caused all or in part by such person(s). Neither the auctioneer nor his principal shall be liable by reason of any defect in or condition of the premises on which the exhibition, sale, or removal of Lots is held.
11. **ADDITION TO OR WITHDRAWAL FROM SALE** – The Auctioneer reserves the right to alter the order of the sale, withdrawal from the sale any of the Lots or parts thereof or to sell at this sale Lots not listed, and also reserves the right to group one or more Lots into one or more selling Lots or to subdivide into two or more selling Lots or make any combination thereof which Auctioneer in its sole discretion determines. Whenever the best interest of the Seller will be served, the Auctioneer reserves the right to sell Lots in bulk.
12. **SALE BY ESTIMATED WEIGHT, COUNT OR MEASURE** – Where items are sold by estimated weight, count, or measure, the successful Bidder will be invoiced for and required to pay for the estimated weight, count, or measure. If upon delivery any shortage exists, the successful Bidder will receive credit at the rate of the bid. If there is an excess, the successful Bidder will be required to take and pay for such excess, at the rate of the bid.
13. **DISPUTE BETWEEN BIDDERS/BID INCREMENTS** – If any dispute arises between two or more Bidders, the Auctioneer may decide the same or put the Lot up for sale again at once or resell to the highest Bidder. The Auctioneer may reject a nominal or fractional bid in advance in the Auctioneer's sole discretion.
14. **RESERVE** – The Auctioneer reserves the right to reject any and all bids. On Lots upon which there is a reserve, the Auctioneer shall have the right to bid on behalf of the seller, owner or secured party and shall have no obligation to denote or announce such reserve or bid.
15. **RECORDS** – The record of sales kept by the Auctioneer and bookkeeper will be taken as final in the event of any dispute.
16. **AGENCY** – The Auctioneer is acting as agent only and is not responsible for the acts of its principals.
17. **SALES TAX** – All sales are subject to state and local taxes, which will be collected from the successful Bidder unless a proper exemption certificate including tax-exempt number is presented at the time of payment.
18. **BUYER'S PREMIUM** – The Auctioneer in its sole discretion may impose a Buyer's Premium on any Lots sold. The Buyer's Premium is a percentage that is added to the final purchase price of any Lot.
19. **SHIPPING** – All coolants, oil and fluids must be drained from all machinery and equipment prior to removal. All of the above must be shipped in compliance with state and federal regulations. Unless otherwise expressly provided in writing, preparation and shipment shall be the sole responsibility and cost of the successful Bidder.
20. **INSURANCE** – All successful Bidders, or their riggers must provide the Auctioneer and the owner of the premises of the sale a certificate of insurance in amounts acceptable to the Auctioneer prior to removal of any Lot.
21. **ADDITIONAL TERMS AND CONDITIONS** – Except as set forth in Section 6 above, the Auctioneer may modify or supplement these terms and conditions of sale by language in the catalog available at the sale site or by announcement at the start of the sale.



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AUCTION PURCHASE & REMOVAL AGREEMENT

ROBOTIC TIRE COMPANY

41100 Plymouth Rd., Ste. 370, Plymouth, MI 48170

Thursday, May 30, 2024 – 10:00 AM

All purchasers of items at the Robotic Tire Company auction conducted by Cincinnati Industrial Auctioneers, Inc. hereby agree to the following:

All purchasers agree to abide by the “Terms of Sale” as listed on our website and posted at the auction premises. The Auctioneer and Owner make no warranties express or implied as to merchantability, fitness for purpose, or condition of the articles being sold. All such expressed or implied warranties are expressly excluded hereby. All Bidders may have to comply with Social Distancing Policies and any other policies as requested by the Owner.

All items are purchased on an “**As Is, Where Is**” basis, with the purchaser to incur all costs in conjunction with the loading, shipping, and removal of the items from the premises. ALL EQUIPMENT MUST BE REMOVED IN A WORKMAN LIKE MANNER AND ALL UTILITIES MUST BE CAPPED. ALL ANCHOR BOLTS MUST BE CUT OFF AT FLOOR LEVEL. ALL OILS AND COOLANTS MUST BE REMOVED FROM MACHINES PRIOR TO REMOVAL. All items are available for removal during normal business hours through **Friday, June 7, 2024, at 4:00 PM.**

“TIME IS OF THE ESSENCE” regarding the removal of items from the premises, unless noted in the lot description. All items must be removed by **Friday, June 7, 2024, at 4:00 PM.** Any items remaining after this time will be removed and stored at the expense of the buyer or considered abandoned and scrapped.

NO EXCEPTIONS!

All purchasers and/or riggers of machinery MUST provide Cincinnati Industrial Auctioneers, Inc. and Robotic Tire Company a certificate of insurance in the amount of \$2,000,000.00 prior to removal. Cincinnati Industrial Auctioneers, Inc. and Robotic Tire Company must be named on the policy as co-insurer.

There are NO REFUNDS, NO EXCHANGES, NO GUARANTEES OR NO WARRANTIES on any item.

ALL SALES ARE FINAL.

Accepted By Purchaser:

Company Name

Buyer Number / Bidspotter Email

Signature

Date

**Robotic Tire Company
May 30, 2024**



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Equipment Located at: 41100 Plymouth Road, Suite 370
Plymouth, MI 48170

Auction Date: May 30, 2024 at 10:00 AM

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Lot	Qty.	Description	Lot	Qty.	Description
100	1	7,700 LB. CAPACITY CHALLENGER MODEL DX77NNS02CAA SURFACE MOUNTED HYDRUALIC DOUBLE SCISSOR LIFT; S/N 21000000314807, WITH CONTROLS, SPOTTING BLOCKS, HOSE GUARDS (NEW IN BOX)	108	1	HUNTER ENGINEERING MODEL 72-688-1-BLK AUTOMATIC TIRE CHANGER; S/N CFC5579, MAX RIM 30" DIAMETER, MIN RIM 12 DIAMETER, MAX TIRE 50" DM, MAX WHEEL WIDTH 15"
101	1	OPEN	109	1	HUNTER ENGINEERING MODEL 20-3101-1 WHEEL LIFT ACCESSORY KIT
102	1	HUNTER ENGINEERING MODEL 72-630-1BLK ROAD FORCE ELITE BALANCER; S/N HFC2156, ROAD FORCE STRAIGHT TALK, TOUCH SCREEN INTERFACE, SMART WEIGHT, ECAL AUTO CALIBRATION, AUTO OPEN HOOD, TPMS SPECS, HUNTER NET REPORTING IS, TDC LASER (NEW)	110	1	HUNTER ENGINEERING MODEL 20-3101-1 WHEEL LIFT ACCESSORY KIT
103	1	HUNTER ENGINEERING MODEL 72-630-1-BLK ROAD FORCE ELITE BALANCER; S/N CFC5803, ROAD FORCE, STRAIGHT TALK, TOUCH SCREEN INTERFACE, SMART WEIGHT, ECAL AUTO CALIBRATION, AUTO-OPEN HOOD, TPMS SPECS, HUNTER NET REPORTING IS, (10) COLLETS, SPEED CLAMP, TDC LASER	111	1	HUNTER ENGINEERING MODEL 20-3101-1 WHEEL LIFT ACCESSORY KIT
104	1	HUNTER ENGINEERING MODEL 72-630-1-BLK ROAD FORCE ELITE BALANCER; S/N CFC5801, ROAD FORCE, STRAIGHT TALK, TOUCH SCREEN INTERFACE, SMART WEIGHT, ECAL AUTO CALIBRATION, AUTO-OPEN HOOD, TPMS SPECS, HUNTER NET REPORTING IS, (7) COLLETS, SPEED CLAMP, TDC LASER	112	1	HUNTER ENGINEERING MODEL 20-3101-1 WHEEL LIFT ACCESSORY KIT
105	1	HUNTER ENGINEERING MODEL 20-2698-1 UNIVERSAL FLANGE PLATE-AL KIT (NEW)	113	1	HUNTER ENGINEERING MODEL 20-3101-1 WHEEL LIFT ACCESSORY KIT
106	2	HUNTER ENGINEERING MODEL 20-3698-1 UNIVERSAL FLANGE PLATE (USED)	114	1	OPEN
107	1	HUNTER ENGINEERING MODEL 72-688-1-BLK AUTOMATIC TIRE CHANGER; S/N CFC5768, MAX RIM 30" DIAMETER, MIN RIM 12 DIAMETER, MAX TIRE 50" DM, MAX WHEEL WIDTH 15"	115	1	OPEN
			116	1	5,000 LB. TOYOTA MODEL 8FGCU32 SOLID TIRE LP GAS LIFT TRUCK; S/N 65254, 87" 3-STAGE MAST, 187" LIFT HEIGHT, 48" FORKS, 10,515 HOURS
			117	1	5,000 LB. TOYOTA MODEL 8FGCU32 SOLID TIRE LP GAS LIFT TRUCK; S/N 65208, 87" 3-STAGE MAST, 187" LIFT HEIGHT, 48" FORKS, 10,975 HOURS
			118	1	200 KG KAWASAKI MODEL BV200LFE02 6-AXIS ROBOT; S/N BX200014085, WITH CUBIC S CONTROLLER AND TEACH PENDANT (2021)
			119	1	PHD TIRE MANIPULATOR / GRIPPER ATTACHMENT (NO CLECO)
			120	1	200 KG KAWASAKI MODEL BX200LFE0Z 6-AXIS ROBOT; S/N BX20014B023, WITH CUBIC S CONTROLLER (2021)
			121	1	PHD TIRE MANIPULATOR / GRIPPER ATTACHMENT (NO CLECO)
			122	1	200 KG KAWASAKI MODEL BX200LFE02 6-AXIS ROBOT; S/N BX200014088, WITH CUBIC S CONTROLLER (2021)
			123	1	CLECO / PHD TIRE MANIPULATOR / GRIPPER ATTACHMENT



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124	1	200 KG KAWASAKI MODEL BX200LFE02 6-AXIS ROBOT; S/N BX200014086, WITH CUBIC S CONTROLLER (2021)	140	1	7 KG MITSUBISHI MODEL RV7FRD 6-AXIS ROBOT; S/N BC1020036R, CR800-07VD CONTROLLER, R32TB PENDANT, WIRE SET (NEW MFG. 2021)
125	1	PHD TIRE MANIPULATOR / GRIPPER ATTACHMENT WITH STANLEY EBSSMB3F2-320 DRIVER	141	1	7 KG MITSUBISHI MODEL RV7FRD 6-AXIS ROBOT; S/N BC1050054R, CR800-07VD CONTROLLER, R32TB PENDANT, WIRE SET (NEW MFG. 2021)
126	1	CLECO MPRO400 CONTROLLER	142	1	MITSHUBISHI MODEL R32TB PENDANT CONTROLLER (NEW MFG. 2021)
127	1	OPEN	143	1	MITSUBISHI ESA01832 CONTROL CABINET
128	1	PHD MODEL EGRR12-5-63S 250-R PNEUMATIC GRIPPER	144	1	MITSUBISHI ESA01832 CONTROL CABINET
129	1	PHD MODEL EGRR12-5-63S 250-R PNEUMATIC GRIPPER	145	1	REMOVED FROM AUCTION
130	1	PHD MODEL EGRR12-5-63S 250-R PNEUMATIC GRIPPER	146	1	DOOSAN MODEL SVM4100 CNC VERTICAL MACHINING CENTER; S/N MV0157-000036 (NEW 8/2021), 30-POSITION ATC, CAT 40, 12,000 RPM SPINDLE, FANUC OIMF PLUS TOUCH CONTROL, iHMi, 200 BLOCK LOOK AHEAD WITH aicc, 1 GIG DATA SERVER, SPINDLE OPERATIONS, CUSTOM MACROS, COORDINATE ROTATION AND SCALING, SECOND REFERSNCE POINT / HOME POSITION, MANUAL PULSE GENERATOR, DIRECT COUPLED BALL SCREWS, LINEAR BALL GUIDES, CHILLED SPINDLE, DOOSAN SMART THERMAL COMPENSATION, 230 PSI TSC WITH CYCLONIC FILTRATION, AIR THROUGH SPINDLE, THREE COLOR SIGNAL LIGHT, RENISHAW OMP60 SPINDLE PROB, CAT 40 TOOL SHANK, 100 MM PROBE STYLUS, RENISHAW OTS-AA TOUCH TRIGGER TOOL SETTER, RENISHAW CAT 40 TOOLSETTER CALIBRATION MASTER, SPINDLE PROBE CALIBRATION RING GAGE WITH 2" ID
131	1	PHD MODEL EGRR12-5-63S 250-R PNEUMATIC GRIPPER			
132	1	OPEN			
133	2	61" X 43" X 1-1/4" STEEL ROBOT BASE PLATES			
134	1	OPEN			
135	1	7 KG MITSUBISHI MODEL RV7FRD 6-AXIS ROBOT; S/N BC1020041R, CR800-07VD CONTROLLER, R32TB PENDANT, WIRE SET (NEW MFG. 2021)			
136	1	7 KG MITSUBISHI MODEL RV7FRD 6-AXIS ROBOT; S/N BC1060020R, CR800-07VD CONTROLLER, R32TB PENDANT, WIRE SET (NEW MFG. 2021)			
137	1	7 KG MITSUBISHI MODEL RV7FRD 6-AXIS ROBOT; S/N BC01020025R, CR800-07VD CONTROLLER, R32TB PENDANT, WIRE SET (NEW MFG. 2021)			
138	1	7 KG MITSUBISHI MODEL RV7FRD 6-AXIS ROBOT; S/N BC1020051R, CR800-07VD CONTROLLER, R32TB PENDANT, WIRE SET (NEW MFG. 2021)			
139	1	7 KG MITSUBISHI MODEL RV7FRD 6-AXIS ROBOT; S/N BC1060013R, CR800-07VD CONTROLLER, R32TB PENDANT, WIRE SET (NEW MFG. 2021)			



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Lot	Qty.	Description	Lot	Qty.	Description
147	1	DOOSAN MODEL NHP5000 CNC HORIZONTAL MACHINING CENTER; S/N MH0029-000368 (NEW 10/2020), 257 CUTTING HOURS, CAT 40, FULL B-AXIS, 15,000 RPM, 50/25 HP BIG PLUS SPINDLE, 2,382 IMP RAPIDS WITH IG ACCELERATION, 235 PSI TSC, CHILLED BALL SCREWS, 28.7" X 28.7" X 34.6" TRAVELS, 1,100 LB. TABLE LOAD CAPACITY, 275-POSITION ATC, 12-PALLET DOOSAN LPS 5000 PALLET POOL SYSTEM WITH LNS CONTROL, TURBO NH250 MICRO HINGE REAR DISCHARGE FILTERING CHIP CONVEYOR, MP SYSTEM AK-VR8-SD HEAVY DUTY 8 GPM HIGH PRESSURE COOLANT SYSTEM, MISTFIT MF550 MIST COLLECTOR, COOLANT GUN, RENISHAW OMP60 SPINDLE PROBE, RTS-AA TOUCH TRIGGER TOOL SETTER, SPINDLE PROBE CALIBRATION RING GAGES WITH 2" ID, BK-MIKRO BROKEN TOOL DETECTION, FANUC SERIES 31i-MODEL B TOUCH CONTROL	151	1	20 KG MITSUBISHI MODEL RH20FRH10045D HORIZONTAL MULTI-JOINT SCARA INDUSTRIAL ROBOTIC ARM WITH BUILT-IN STAND-ALONE CONTROLLER (CR800-20HD) - CE MARKING - MITSUBISHI ELECTRIC (MELFA FR-SERIES TYPE RH-20FRH) - 20KG MAX. LOAD - 1000MM REACH RADIUS - VERTICAL LIMITS - 110MM...+340MM (450MM VERTICAL STROKE) - IP20 - EQUIVALENT TO RH-20FRH10045-D; S/N BK1100002W (NEW IN CRATE – NEVER USED - 2020) **LOCATED IN LEBANON, TENNESSEE**
150	1	20 KG MITSUBISHI MODEL RH20FRH10045D HORIZONTAL MULTI-JOINT SCARA INDUSTRIAL ROBOTIC ARM WITH BUILT-IN STAND-ALONE CONTROLLER (CR800-20HD) - CE MARKING - MITSUBISHI ELECTRIC (MELFA FR-SERIES TYPE RH-20FRH) - 20KG MAX. LOAD - 1000MM REACH RADIUS - VERTICAL LIMITS - 110MM...+340MM (450MM VERTICAL STROKE) - IP20 - EQUIVALENT TO RH-20FRH10045-D; S/N BK0020013W (NEW IN CRATE – NEVER USED - 2020) **LOCATED IN LEBANON, TENNESSEE**			



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