

ONLINE SALE



Aufgrund Technologiewechsel und Umstrukturierung der Produktion verkaufen wir im Auftrag der Berechtigten online gegen Höchstgebot eine

100 MW PV-Modul und eine In Cell Produktionslinie

On behalf of our client due to technological changes and product restructuring we are selling online against highest bid the well-maintained

100 MW PV-Modul and In Cell Productionline

Standort/Location:

Bebelstraße 4

79108 Freiburg (Germany)

Besichtigung/Viewing:

Eine Besichtigung ist jederzeit nach Terminvereinbarung möglich / *Viewing is possible at any time. Please schedule your visit.*



Für weitere Informationen und Terminabsprache kontaktieren Sie bitte / *For further information and appointments please contact:*

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NETBID AG / ANGERMANN MACHINERY & EQUIPMENT GmbH & Co KG

100 MW PV-Modul-Produktionslinie

bestehend aus:

1 Glasbeladestation, 2-fach, 2 Transportwagen, 1.200 x 2.200 mm, Handlingsroboter, Fabr. Reis/Kuka, Typ KR240L180-2-2000, Bj. 2008, Ser.-Nr. 912375, 2 Schnellauftore, Fabr. Albany, Schalt-/Steuerschrank, 2 Ventilatoren, Fabr. Trotec, Typ TTV4500HP, Bj. 2012, Ser.-Nr. B2E40A1D31108

1 Glaswaschstation, Fabr. Buxtrop, 2.500 x 3.000 mm, Edelstahl, Zuführrollenbahn, 2.500 x 3.000 mm, Edelstahl, Zuführrollenbahn, 2.500 x 3.000 mm, Absauganlage, Fabr. Rippert, Typ HD-100-4000B5S, Bj. 2008, Ser.-Nr. 20805619, Volumenstrom 4.000 m³/h, Motorleistung 18,5 kW, Wasseraufbereitungsanlage, Fabr. Kineteco, Kreiselpumpe, Fabr. Grundfos, Kunststoff-Wassertank, Fassungsvermögen 1.000 l, Verrohrung, Vertikal-Abnahmetisch, 2.000 x 2.500 mm, Kipptisch, 2.000 x 2.500 mm

1 Folienauflegestation, best. aus: Portalroboter, Fabr. Reis, Bj. 2008, Ser.-Nr. 3253523, X-Achse 1.500 mm, Y-Achse 1.000 mm, Vakuumsauger, Folienzuführeinrichtung, Fabr. Robust, Schneideeinrichtung, Fabr. Simco, Folienaufrollstation, Fabr. Robust, Arbeitsbreite 1.600 mm, Tintenstrahldrucker, Fabr. Leibinger, m. Controller, Typ Systec Xenon R612CE, Zwischenlagerpaternoster, H 3.000 mm, Kreuzwender, Riemenförderband, L 3.000 mm, 4-bahnig, Übergabetreppe, Alu, 6-stufig, Riemenförderband, 6.500 x 3.000 mm, Drehtisch 1.500 x 1.000 mm, Vakuumplattenheber, Fabr. Fezer, Typ VPL 120, Bj. 2005, Ser.-Nr. 547687, Tragfähigkeit 35 kg, Säulenschwenkkran, 4.000 x 4.000 mm

1 Vakuumplattenheber, Fabr. Fezer, Typ VPL 120, Ser.-Nr. 547687, Tragfähigkeit 35 kg, Säulenschwenkkran, 4.000 x 4.000 mm

3 Riemenförderbänder, je 5.500 x 2.000 mm, Bändchen/Ribbonlegestation, Fabr. Reis, m. Portalroboter, Fabr. Reis, Typ RL26, Bj. 2008, X-Achse 4.000 mm, Y-Achse 1.000 mm, 4 Riemengurttförderbänder, 2- bzw. 4-fach, 2 Alu-Übersteigetreppe, je 6-stufig

1 Stringeranlage, Fabr. Somont, Typ Rapid Four, Bj. 2008, Leistung 2.400 Zellen/h, jew. m. Ladestation, Bandstation, Ausrichtung, Lötstation, Prüfstation, L 8.000 mm, Lay-Up-Vorrichtung

1 Stringeranlage, Fabr. Somont, Typ Rapid Four, Bj. 2008, Leistung 2.400 Zellen/h, jew. m. Ladestation, Bandstation, Ausrichtung, Lötstation, Prüfstation, L 8.000 mm, Lay-Up-Vorrichtung

1 Stringeranlage, Fabr. Somont, Typ Rapid Four, Bj. 2008, Leistung 2.400 Zellen/h, jew. m. Ladestation, Bandstation, Ausrichtung, Lötstation, Prüfstation, L 8.000 mm, Lay-Up-Vorrichtung

1 Portalroboter-Abnahmestation, Reis, RL80, Verfahrensweg X 6.000 mm, 4 Riemenförderer, 2-strangig, je 600 x 2.000 mm, 2 Riemenförderer, 4-strangig, je 1.500 x 2.000 mm, 6 Riemenförderer, 2-strangig, je 600 x 2.000 mm, 2 Riemenförderer-Kreuztische, 2 Riemenförderer, 4-strangig, je 1.500 x 2.000 mm, Riemenförderer, 2-strangig, 600 x 4.000 mm, Kreuztisch, 4-strangig, 3 Riemenförderer, 4-strangig, je 1.500 x 1.200 mm, Alu-Treppenübergang, Fabr. Zarges

1 Kontrolltisch, L 3.000 mm, Drehfunktion, beleuchtete

2 Arbeitstische, 2 Stühle

8 Kontroll-/Nachbearbeitungstische, Alu-Konstruktion, L je 2.000 mm

1 Laseranlage, Fabr. Reis, best. aus: 2 Portalroboter, Typ RL26, Bj. 2008, jew. m. Laserzelle, Typ SPS, Verfahrensweg 1.500 x 2.000 mm, Eingabesteuerung, Fabr. Siemens, Typ Simatic Multipanel, 2 Steuerschränke, Fabr. Rittal, klimatisiert, PC, 19"-Monitor, Laserkabinenumhausung, 5.000 x 5.000 mm, Kontrolltisch, L 2.000 mm, beleuchtet, integr. Drehstation, Kreuzwender, Riemenförderer, 2-strangig, L 2.000 mm, Hub-/Drehvorrichtung, Zwischenpaternoster, H 3.500 mm

1 Folienauflegestation, best. aus: Folienschneid-/Wickelmaschine, Fabr. Robust, Bj. 2008, Ser.-Nr. 284035-1, Arbeitsbreite 1.200 mm, Portalroboter, Fabr. Reis, Typ RL80, Bj. 2008, Ser.-Nr. 3253533, Verfahrensweg 5.000 mm, Vakuumhebevorrichtung, Riementransportband, 600 x 2.000 mm, Riementransportband m. Hub-/Drehvorrichtung, Riemenförderer m. Schutzumhausung, Alu-Übersteigetreppe, Fabr. Zarges, 6-stufig, Riemenförderer, 2-strangig, 600 x 2.000 mm, Wenderiemenförderer, m. Schutzumhausung, Riemenförderer-Kontrolltisch, 2 Kugelrollentische, 1.500 x 2.000 bzw. 1.500 x 4.000 mm, Riemenförderer-Kontrolltisch

1 Posten Strings, vorgefertigt, in 4 Transportgestellen

1 Portalroboter, Fabr. Reis, Typ RL130, Bj. 2008, Ser.-Nr. 3253531, Verfahrensweg 16 m, 5 Auflagesäulen, H 3.000 mm, Modulhandlingsgerätenbau, Riemenförderer, 6-strangig, 1.600 x 3.000 mm, Riemenförderer, 2-strangig, 600 x 2.000 mm, Riemenförderer, 6-strangig, 1.600 x 3.000 mm, Paternoster, Zwischenspeicher, 3.000 x 3.000 x 2.500 mm, Riemenförderer, 6-strangig, 1.600 x 3.000 mm, Gitterschutzumhausung

1 Lamintore, Fabr. 3S, Typ S3622CP, Bj. 2008, L 9.000 mm, Riemenförderer, 6-strangig, 1.600 x 3.000 mm, Riemenförderer, 6-strangig, 1.600 x 1.500 mm, Visitierstation

1 Lamintore, Fabr. 3S, Typ S3622CP, Bj. 2008, L 9.000 mm, Riemenförderer, 6-strangig, 1.600 x 3.000 mm, Riemenförderer, 6-strangig, 1.600 x 1.500 mm, Visitierstation

1 Lamintore, Fabr. 3S, Typ S3622CP, Bj. 2008, L 9.000 mm, Riemenförderer, 6-strangig, 1.600 x 3.000 mm, Riemenförderer, 6-strangig, 1.600 x 1.500 mm, Visitierstation

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1 Portalroboter, Fabr. Reis, Typ RL130, Bj. 2008, Ser.-Nr. 3253534, L 16 m, 5 Säulenstände, H 3.000 mm, Übergabebrücke/Riemenförderer, L 5.000 mm, H 2.500 mm, Zwischenpaternoster, 3.000 x 3.000 x 2.500 mm, integr. Ventilator, integr. Riemenförderer, 2-strangig

1 Handlingsroboter, Fabr. Reis, Typ RV60LS, Bj. 2008, Ser.-Nr. 3253524, 2 Riemenförderer, je 2-strangig, 600 x 2.500 mm, Elektro-Schräggurttförderband, 500 x 3.500 mm, Dosenbeschneidevorrichtung, Schnelllaufrolltor, Fabr. Albany, H 3.500 mm, Gitterschutzumhausung

1 komplette Montagestation "Anschlussdose", best. aus: 2 Handlingsrobotern, Fabr. Reis, Typ RV20-16, Bj. 2008, Ser.-Nr. 3253977 bzw. 3253529, Riemenförderer, 2-strangig, 600 x 4.000 mm, Kamera-Überwachungsstation, Fabr. Vitronic, Typ 95125, Ser.-Nr. 631998, Steuereinheit, Monitor, Rollenbahn, 700 x 3.000 mm, Materialpuffer, Gitterschutzumhausung, Silikon-Dosierstation, best. aus: 2 Pumpen, Steuerschrank, Förderleitung, 3 Handlingsroboter, Fabr. Reis, Typ RV40XL, Bj. 2008, Ser.-Nr. 3253525 bzw. 3253528 bzw. 3253257, 2 Tapstationen, Steuerung, Fabr. Siemens, Riemenförderer, 2-strangig, 600 x 2.000 mm, 2 Portalroboter, Fabr. Reis, Typ RL16, Bj. 2008, Ser.-Nr. 3253526, bzw. Typ RL80, Bj. 2008, Ser.-Nr. 3253580, X-Achse 3.000 mm, 2 Transportförderanlagen, 1.800 x 5.000 mm, 2 Ebenen, Schwingförderer, Verpresstisch, 2.000 x 4.000 mm, pneum. Klemmvorrichtungen, Riemenkreuzförderer, Gitterschutzumhausung, Zwischenlagerpaternoster, H 4.000 mm, Silikon-Auftragsmaschine, Fabr. GLT, Typ JR-2303, Ser.-Nr. 04JR31467, Arbeitstisch, integr. Röllchenbahn

1 Sonnenlichtsimulator, Fabr. Berger, Typ PSSHS, Bj. 2008, Ser.-Nr. 1187, Leistung 1.700 W, Steuerung, Fabr. Berger, Metalleinhausung, Fabr. Reis, 3.000 x 3.000 x 6.000 mm, Riemenförderer, 2-strangig, 600 x 2.000 mm, Riemenförderer, 2-strangig, 700 x 2.000 mm, integr. Etikettierereinrichtung, Fabr. Bluhm, Gitterschutzumhausung, 2.000 x 3.000 mm, 2 Riemenförderer, je 600 x 1.500 mm, Heb-/Wendestation, Riemenförderer, 2-strangig, 600 x 2.500 mm, Modulhebevorrichtung, Kontrollstation, kippar, Gitterverschlag, 1.500 x 4.000 mm, Schnellauftor, Fabr. Albany, 1.500 x 2.500 mm, Riemenförderer, 2-strangig, 600 x 2.500 mm, Kreuzriemenförderer, 2-strangig, Riemenförderer, 2-strangig, 400 x 2.500 mm, separater Vakuumpplattenheber, Schwenkkran, 4.000 x 4.000 mm, Kugelrolltisch, 2.500 x 2.500 mm, Etikettendrucker, Fabr. Zebra, Typ S4M, PC, 17-Monitor, Fabr. Belinea, Tastatur, Maus, Etikettendrucker, Fabr. Zebra, Typ Z4MPlus, Solarmodultester, Fabr. MJB, Typ SM-EL Quickjet, Bj. 2014, Ser.-Nr. MJB-0214-007, Rollenbahn, B 700 mm, L 1.500 mm, Vakuumpplattenheber, Fabr. Fezer, Typ VPL120, Bj. 2014, Ser.-Nr. 602568, Tragfähigkeit 35 kg, Schwenkkran, H 3.000 mm, Auslegerlänge 4.000 mm, 2 Kugelrolltische, 2.000 x 3.000 bzw. 1.500 x 2.300 mm, Röllchentisch, Alu-Konstruktion, 1.500 x 2.200 mm, Kontrolltisch, Alu-Konstruktion, 1.400 x 1.800 mm, integr. Lampe, Vakuumpplattenheber, Fabr. Fezer, Typ VPL120, Bj. 2004, Ser.-Nr. 542400, Tragfähigkeit 35 kg, Säulenschwenkkran, H 4.000 mm, Auslegerlänge 4.000 mm, 2 Modultransportwagen, Fabr. Schneider, Alu-Ausführung, 1.000 x 1.000 mm, H 1.900 mm, 15 horizontale Fächer

1 Speicher-/Palettierstation, best. aus: Riemenförderer, 2-strangig, 600 x 3.500 mm, Riemenförderer, 2-strangig, 600 x 4.500 mm, Kennzeichnungsgerät, Fabr. Leibinger, Typ InkJet-System 3, Bj. 2009, Ser.-Nr. 9500700S, Portalroboter, Fabr. Reis, Typ RL80, Bj. 2008, Ser.-Nr. 3253530, Verfahrweg 15 m, 4 Auflagesäulen, H 2.100 mm, Vakuumpplattenheber, 6 Saugnäpfe, 3 Speicherpaternoster, Fabr. Hänel Lean-Lift, Typ 2060-1270, Bj. 2008, Kommissionsnr. 324624/2-3, Containerbeladung max. 150 kg, Gesamtbeladung max. 2x 15.000 kg/Paternoster, B/H/T 2.000 x 5.000 x 4.000 mm, Steuerung, Fabr. Siemens, Typ Simatic/Sumako, Gitterumhausung, Palettierstation, best. aus: 3 Riemenförderer, je 2-strangig, 600 x 1.300 mm bzw. 600 x 2.000 bzw. 600 x 2.200 mm, Übergabetisch, 2 Palettenkippstationen, Fabr. Reis, 2 Schnellauftore, Fabr. Albany, 2.500 x 3.500 mm, Eckenmontagestation, Materialaufgabe, Portalroboter, Fabr. Reis, Typ RL300, Bj. 2008, Ser.-Nr. 3253532, Verfahrweg 15 m, 3 Stützen, H 2.200 mm, Vakuumpplattenheber, Gitterschutzumhausung, Übersteigpodest, Fabr. Zarges, 6-stufig

100 MW PV-Modul-Production Line

consists of:

1 glass loading station, twin design, 2 trolleys, 1,200 x 2,200 mm, handling robot, make Reis/Kuka, type KR240L180-2-2000 (2008), serial no. 912375, 2 high speed doors, make Albany, switchgear/control cabinet, 2 fans, make Trotec, type TTV4500HP (2012), serial no. B2E40A1D31108

1 glass washing station, make Buxtrop, 2,500 x 3,000 mm, stainless steel, infeed roller conveyor, 2,500 x 3,000 mm, extraction system, make Rippert, type HD-100-4000B5S (2008), serial no. 20805619, volumetric flow rate 4,000 m³/h, motor power 18.5 kW, water treatment plant, make Kineteco, rotary pump, make Grundfos, plastic water tank, capacity 1,000 l, piping, vertical inspection table, 2,000 x 2,500 mm, tilting table, 2,000 x 2,500 mm

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1 foil application station, incl.: gantry robot, make Reis (2008), serial no. 3253523, X axis 1,500 mm, Y axis 1,000 mm, vacuum exhauster, foil feeder unit, make Robust, cutter unit, make Simco, foil winding station, make Robust, working width 1,600 mm, ink-jet printer, make Leibinger, w. controller, type Systec Xenon R612CE, interim storage paternoster, H 3,000 mm, crosswise inverter/flip unit, belt conveyor, L 3,000 mm, 4 lines, transfer stairs, aluminium, 6 steps, belt conveyor, 6,500 x 3,000 mm, rotary table 1,500 x 1,000 mm, vacuum panel lifting unit, make Fezer, type VPL 120 (2005), serial no. 547687, load capacity 35 kg, pillar-mounted slewing crane, 4,000 x 4,000 mm

1 vacuum panel lifting unit, make Fezer, type VPL 120, built 2005, serial no. 547687, load capacity 35 kg, pillar-mounted slewing crane, 4,000 x 4,000 mm

3 belt conveyors, 5,500 x 2,000 mm each, tape/ribbon placement station, make Reis, w. gantry robot, make Reis, type RL26 (2008), X axis 4,000 mm, Y axis 1,000 mm, 4 belt conveyors, 2/4 lines, 2 aluminium bridging steps, each w. 6 steps

1 stringer unit, make Somont, type Rapid Four, built 2008, capacity 2,400 cells/h, each w. loading station, band station, alignment unit, soldering station, inspection station, L per unit 8,000 mm, lay-up device

1 stringer unit, make Somont, type Rapid Four, built 2008, capacity 2,400 cells/h, each w. loading station, band station, alignment unit, soldering station, inspection station, L per unit 8,000 mm, lay-up device

1 stringer unit, make Somont, type Rapid Four, built 2008, capacity 2,400 cells/h, each w. loading station, band station, alignment unit, soldering station, inspection station, L per unit 8,000 mm, lay-up device

1 gantry robot- offtake station, make Reis, type RL80, built 2008, range of motion X 6,000 mm, 4 belt conveyors, 2 lines, 600 x 2,000 mm each, 2 belt conveyors, 4 lines, 1,500 x 2,000 mm each, 6 belt conveyors, 2 lines, 600 x 2,000 mm each, 2 belt conveyor cross tables, 2 belt conveyors, 4 lines, 1,500 x 2,000 mm each, inspection table, L 3,000 mm, turn feature, w. lighting, belt conveyor, 2 lines, 600 x 4,000 mm, cross table, 4 lines, 3 belt conveyors, 4 lines, 1,500 x 1,200 mm each, aluminium bridging steps, make Zarges

1 inspection table, L 3,000 mm, turn feature, w. lighting

2 work tables, 2 chairs

8 inspection/rework tables, aluminium structure, L 2,000 mm each

1 laser unit, make Reis, incl.: 2 gantry robots, type RL26 (2008), each w. laser cell, type SPS, range of motion 1,500 x 2,000 mm, input control, make Siemens, type Simatic Multipanel, 2 control cabinets, make Rittal, air-conditioned, PC, 19" monitor, laser cabin enclosure, 5,000 x 5,000 mm, inspection table, L 2,000 mm, w. lighting, integr. turn station, crosswise inverter/flip unit, belt conveyor, 2 lines, L 2,000 mm, lifting/turn unit, interim paternoster, H 3,500 mm, 1 exhaust extraction system, make Plymovent, w. pipework

(If there are any wall damages during dismantling they have to be closed expertly!)

1 foil application station, incl.: foil cutting/winding machine, make Robust (2008), serial no. 284035-1, working width 1,200 mm, gantry robot, make Reis, type RL80 (2008), serial no. 3253533, range of motion 5,000 mm, vacuum lifting unit, belt conveyor, 600 x 2,000 mm, belt conveyor w. lifting/turn unit, belt conveyor w. protective enclosure, aluminium bridging steps, make Zarges, 6 steps, belt conveyor, 2 lines, 600 x 2,000 mm, inverter/flip belt conveyor, w. safety enclosure, belt conveyor inspection table, 2 ball transfer tables, 1,500 x 2,000 and 1,500 x 4,000 mm, belt conveyor inspection table

1 batch strings, prefabricated in 4 transportation frames

1 gantry robot, make Reis, type RL130, built 2008, serial no. 3253531, range of motion 16 m, 5 support pillars, H 3,000 mm, module handling attachment, belt conveyor, 6 lines, 1,600 x 3,000 mm, protective wire mesh enclosure

1 laminator, make 3S, type S3622CP, built 2008, L 9,000 mm, belt conveyor, w. 6 lines, 1,600 x 3,000 mm, belt convey, w. 6 lines, 1,600 x 1,500 mm, visual inspection station

1 laminator, make 3S, type S3622CP, built 2008, L 9,000 mm, belt conveyor, w. 6 lines, 1,600 x 3,000 mm, belt convey, w. 6 lines, 1,600 x 1,500 mm, visual inspection station

1 laminator, make 3S, type S3622CP, built 2008, L 9,000 mm, belt conveyor, w. 6 lines, 1,600 x 3,000 mm, belt convey, w. 6 lines, 1,600 x 1,500 mm, visual inspection station

1 gantry robot, make Reis, type RL130, built 2008, serial no. 3253534, L 16 m, 5 support pillars, H 3,000 mm, transfer bridge/belt conveyor, L 5,000 mm, H 2,500 mm, interim paternoster, 3,000 x 3,000 x 2,500 mm, integr. fan, integr. belt conveyor, 2 lines

1 handling robot, make Reis, type RV60LS, built 2008, serial no. 3253524, 2 belt conveyors, each w. 2 lines, 600 x 2,500 mm, electr. inclined belt conveyor, 500 x 3,500 mm, box trimming unit, high speed door, make Albany, H 3,500 mm, protective wire mesh enclosure, 6 transportation shelves

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1 complete assembly station "junction box", incl.: 2 handling robots, make Reis, type RV20-16 (2008), serial no. 3253977 and 3253529, belt conveyor, 2 lines, 600 x 4,000 mm, camera monitoring station, make Vitronic, type 95125, serial no. 631998, control unit, monitor, roller conveyor, 700 x 3,000 mm, material buffer, protective wire mesh enclosure, silicon dosing station, incl.: 2 pumps, control cabinet, feed line, 3 handling robots, make Reis, type RV40XL (2008), serial no. 3253525, 3253528 and 3253257, 2 tap stations, control system, make Siemens, belt conveyor, 2 lines, 600 x 2,000 mm, 2 gantry robots, make Reis, type RL16 (2008), serial no. 3253526, type RL80 (2008), serial no. 3253580, X axis 3,000 mm, 2 transport conveyor systems, 1,800 x 5,000 mm, 2 levels, oscillating troughed conveyor, pressing table, 2,000 x 4,000 mm, pneum. clamping units, cross belt conveyor, protective wire mesh enclosure, interim storage paternoster, H 4,000 mm, silicon application machine, make GLT, type JR-2303, serial no. 04JR31467, work table, integr. mini roller conveyor

1 sunlight simulator, make Berger, type PSSHS, built 2008, serial no. 1187, power 1,700 W, control system, make Berger, metal enclosure, make Reis, 3,000 x 3,000 x 6,000 mm, belt conveyor, 2 lines, 600 x 2,000 mm, belt conveyor, 2 lines, 700 x 2,000 mm, integr. labelling unit, make Bluhm, protective wire mesh enclosure, 2,000 x 3,000 mm, 2 belt conveyors, 600 x 1,500 mm each, lifting and inverter/flip station, belt conveyor, 2 lines, 600 x 2,500 mm, module lifting unit, inspection station, tilting design, wire mesh enclosure, 1,500 x 4,000 mm, high speed door, make Albany, 1,500 x 2,500 mm, belt conveyor, 2 lines, 600 x 2,500 mm, belt cross conveyor, 2 lines, belt conveyor, 2 lines, 400 x 2,500 mm, separate vacuum panel lifter, slewing crane, 4,000 x 4,000 mm, ball transfer table, 2,500 x 2,500 mm, label printer, make Zebra, type S4M, PC, 17" monitor, make Belinea, keyboard, mouse, label printer, make Zebra, type Z4MPlus, solar module testing unit, make MBJ, type SM-EL Quickjet (2014), serial no. MBJ-0214-007, roller conveyor, W 700 mm, L 1,500 mm, vacuum panel lifting unit, make Fezer, type VPL120 (2014), serial no. 602568, load capacity 35 kg, slewing crane, H 3,000 mm, jib 4,000 mm, 2 ball transfer tables, 2,000 x 3,000 and 1,500 x 2,300 mm, mini roller conveyor, aluminium structure, 1,500 x 2,200 mm, inspection table, aluminium structure, 1,400 x 1,800 mm, integr. lamp, vacuum panel lifting unit, make Fezer, type VPL120 (2004), serial no. 542400, load capacity 35 kg, pillar-mounted slewing crane, H 4,000 mm, jib 4,000 mm, calibration cabinet

1 storage/palletizing station, incl.: belt conveyor, 2 lines, 600 x 3,500 mm, belt conveyor, 2 lines, 600 x 4,500 mm, labelling device, make Leibinger, type InkJet-System 3 (2009), serial no. 9500700S, gantry robot, make Reis, type RL80 (2008), serial no. 3253530, range of motion 15 m, 4 support pillars, H 2,100 mm, vacuum panel lifting unit, 6 suction cups, 3 storage paternosters, make Hänel Lean-Lift, type 2060-1270 (2008), commission number 324624/2-3, max. container load 150 kg, max. total load 2x 15,000 kg/paternoster, W/H/D 2,000 x 5,000 x 4,000 mm, control system, make Siemens, type Simatic/Sumako, wire mesh enclosure, palletizing station, incl.: 3 belt conveyors, each w. 2 lines, 600 x 1,300 mm, 600 x 2,000 mm and 600 x 2,200 mm, transfer table, 2 pallet tilting stations, make Reis, 2 high speed doors, make Albany, 2,500 x 3,500 mm, corner part assembly station, material feeding station, gantry robot, make Reis, type RL300 (2008), serial no. 3253532, range of motion 15 m, 3 supports, H 2,200 mm, vacuum panel lifting unit, protective wire mesh enclosure, bridging platform, make Zarges, 6 steps











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In Cell Produktionslinie

bestehend aus:

2 Vakuumpplattenheber, Fabr. Schmalz, Typ JU-45-E, Bj. 2010, Auftragsnr. 21025942 bzw. 21014678, Tragfähigkeit 45 bzw. 30 kg, jew. m. Säulenschwenkkran, 4.000 x 4.000 mm, Vakuumpumpe, Kontrollstand, Alu-Konstruktion, L 5.000 mm, H 2.000 mm, integr. Röllchenbahn, Rahmenpresse, Alu-Konstruktion, Pneumatikstempel, L 3.000 mm, H 2.200 mm, Etikettendrucker, Fabr. Zebra, Typ Z4MPlus, Silikon-/Klebestation, best. aus: Werkstückträger, L 2.500 mm, Behälterpumpe, Fabr. Kuka, Typ 30, Ser.-Nr. 2010315006/0, Bj. 2010, Kugelrollentisch, 1.800 x 3.500 mm, Pneumatik-Hebe-/Drehvorrichtung, Kontrollständer, Alu-Konstruktion, L 3.000 mm, H 2.500 mm, Röllchenbahn, pneumatische Rahmenpresse, Alu-Konstruktion, 3.000 x 2.200 mm, Pneumatikstempel, Kugelrollentisch, Alu-Konstruktion, 1.500 x 3.500 mm, Vakuumpplattenheber, Fabr. Schmalz, Typ JU-65-E, Tragfähigkeit 65 kg

In Cell production line

consists of:

2 vacuum panel lifting units, make Schmalz, type JU-45-E (2010), order no. 21025942 and 21014678, load capacity 45 resp. 30 kg, each w. pillar-mounted slewing crane, 4,000 x 4,000 mm, vacuum pump, inspection station, aluminium structure, L 5,000 mm, H 2,000 mm, integr. mini roller conveyor, frame press, aluminium structure, pneumatic stamp, L 3,000 mm, H 2,200 mm, label printer, make Zebra, type Z4MPlus, silicon/glueing station, incl.: workpiece carrier, L 2,500 mm, submersible pump, make Kuka, type 30, serial no. 2010315006/0 (2010), ball transfer table, 1,800 x 3,500 mm, pneumatic lifting/turn unit, inspection station, aluminium structure, L 3,000 mm, H 2,500 mm, mini roller conveyor, pneumatic frame press, aluminium structure, 3,000 x 2,200 mm, pneumatic stamp, ball transfer table, aluminium structure, 1,500 x 3,500 mm, vacuum panel lifting unit, make Schmalz, type JU-65-E, load capacity 65 kg





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