



223660			<b>TUV. #:</b>	REV060100		
LIFT NG	<b>Machine Code:</b>	185625	<b>Mod. #:</b>	262		
	<b>Ver. #:</b>	Ver: 1.3	4/21/2021			
<b>End User:</b>	MODULA GMBH		<b>Unit Model:</b>	ML50D		<b>Factory EXW Date:</b> 18 May 2021
<b>S.O. #:</b>	0204018595	<b>Serial Nr.:</b>	MLD2150283	<b>Height:</b>	6,700	<b>Install Start Date:</b> 18 May 2021

#### Modula Subsidiary & Sales Channel Information:

MODULA GERMANY	BALANSTR. 73 MÜNCHEN 81541
<b>Sales Channel Information:</b>	
<b>Contact:</b>	Lemm Klaus
<b>Phone:</b>	49(0)15172929966
<b>E-Mail:</b>	Klaus.Lemm@modula.com

#### Client (End-User) Information:

<b>Client Name:</b>	MODULA GMBH
<b>Delivery Address:</b>	Nordex Energy SE & Co. KG NORDEX LOGISTIK ZENTRUM:HANDELSTRASSE 3ZIP CODE :[18069] City :[ROSTOCK] Country :[DE]
<b>Client Contact:</b>	Danilo Noack
<b>Phone:</b>	015222808475
<b>E-Mail:</b>	dnoack@nordex-online.com
<b>Incoterms:</b>	EXW - SALVATERRA DI CASALGRANDE-RE
<b>Notes:</b>	
<b>Text to include on Skids &amp; Packages:</b>	

#### Modula Unit Information:

<b>Unit Model:</b>	ML50D	<b>Factory EXW Date:</b>	18 May 2021
<b>Serial Nr.:</b>	MLD2150283	<b>P.O. Date:</b>	0204018595
<b>Confirmation Date:</b>	ORDER 1194/21	<b>Sales Manager:</b>	Lemm Klaus
<b>Unit Warranty:</b>	12 mesi		
<b>Special Machine Notes:</b>			



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18 May 2021						

#### Discount & After Sales Information:

Client or Dealer P.O. No. Ref.:	ORDER 1194/21
Unit Options Discount From LIST:	
Partition & Dividers Discount From LIST:	
Discounts Validity:	

#### Preventive Maintenance (PM) Information:

Number of PM's Sold:	
Number of Units To PM:	
Dates of The PM Visits:	TBD, At The End of Year No. 1, or At (15,000) Missions, Whichever Is First

#### Unit Installation & Training Information:

Installation Address:	Nordex Energy SE & Co. KG NORDEX LOGISTIK ZENTRUM:HANDELSTRASSE 3ZIP CODE :[18069] City :[ROSTOCK] Country :[DE]
Contact Person:	Danilo Noack
Phone:	015222808475
E-Mail:	dnoack@nordex-online.com
Unit Installation Date Requested:	18 May 2021
Installation By:	
Installation NO PLE:	<input type="radio"/>
“C” Installation:	<input type="radio"/>
Container Unload By:	Modula
Fork Lift Supplied By:	Client
Scissor Lift Supplied By:	Client
Site Safety Requirements:	
Length of Operator Training:	
Indoor/Outdoor Installation:	
Site Survey Before Installation:	
Layout Supplied By:	
Travel, Lodging Meals Expenses By:	
Distance Between Units:	
Distance To The Installation Point:	
Difficult Handling Of The Pallets:	
Installation Notes:	



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18 May 2021						

### WMS Software Installation & Training Information:

Software Install. Date Requested:	
Lenght of Operator Training:	
<b>ATTN: TECHNICAL DEPT:</b>	
Seismic Analysis Requested:	
Unit Drawings Required:	
<b>ATTN: POST SALES DEPT:</b>	
Spare Parts Sold w/Units:	

### Production Information:

Freight Handled By:			
<b>ELECTRICAL DATA</b>			
Unit Voltage:	400-480	Unit Frequency:	50/60
Single Phase Power Supply:	○		
<b>UNIT SECTIONS</b>			
Total Overall Unit Height:	6,700	Base Modula Height:	2,000
Intermediate Module 1 Height:	2,000	Intermediate Module 2 Height:	1,000
Intermediate Module 3 Height:	0	Intermediate Module 4 Height:	0
Intermediate Module 5 Height:	0	Intermediate Module 6 Height:	0
Top Module Height:	1,600	Rinforced:	○

### TECHNICAL DATA

Empty Weight:	9,503 (Kg)	Max. Weight:	39,503 (Kg)	Total Weight:	39,503 (Kg)
Floor Load:	4.81 (Kg/cm <sup>2</sup> )	Floor Load:	20.00 (Kg/cm <sup>2</sup> )	Floor Load:	19.99 (Kg/cm <sup>2</sup> )
Gross Machine Load:	80.000 (Kg)				

### MACHINE LOCATION

(ATTENTION: We are considering the User View)

		Left Side	Right Side	Machine height already installed
Side by Side New Machines LIFT 2.0:	○	□	□	
Side by Side with a LIFT 1.0 Machine already Installed:	□	□	□	
Side by Side with a LIFT 2.0 Machine already Installed:	□	□	□	
Spacing to Wall:	□	□	□	



MLD2150283

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**PICKING BAY / WORKSTATION 1**

<b>Picking Bay Type:</b>	Dual External	<b>Number of Exit:</b>	2
<b>Exit Spacing:</b>	Standard	<b>Load Height:</b>	S = 695mm
<b>Floor Height:</b>	0 mm	<b>ESD Protection System:</b>	<input type="radio"/>
<b>Accessibility:</b>		<b>Auto Door:</b>	<input type="radio"/>
<b>Console Type:</b>	Standard	<b>LED Bar:</b>	Graphic Bar
<b>Front / Rear:</b>	Front	<b>Barcode Reader:</b>	
<b>EKS Reader:</b>	<input type="radio"/>	<b>Badge Reader:</b>	
<b>Trolley Prep.:</b>	<input type="radio"/>	<b>Laser Pointer:</b>	<input type="radio"/>
<b>External Bay Lights:</b>	<input type="radio"/>	<b>Number of Trolley:</b>	<input type="radio"/>
<b>Foot Task Bar Complete:</b>	<input type="radio"/>	<b>Robot Interface Kit:</b>	<input type="radio"/>
<b>Telescopic Bay:</b>	<input type="radio"/>	<b>End Picking Button:</b>	<input type="radio"/>
<b>Counting Scale:</b>			

**PICKING BAY / WORKSTATION 2**

<b>Picking Bay Type:</b>		<b>Number of Exit:</b>	
<b>Exit Spacing:</b>		<b>Load Height:</b>	
<b>Floor Height:</b>		<b>ESD Protection System:</b>	<input type="radio"/>
<b>Accessibility:</b>		<b>Auto Door:</b>	<input type="radio"/>
<b>Console Type:</b>		<b>LED Bar:</b>	
<b>Front / Rear:</b>		<b>Barcode Reader:</b>	
<b>EKS Reader:</b>	<input type="radio"/>	<b>Badge Reader:</b>	
<b>Trolley Prep.:</b>	<input type="radio"/>	<b>Laser Pointer:</b>	<input type="radio"/>
<b>External Bay Lights:</b>	<input type="radio"/>	<b>Number of Trolley:</b>	<input type="radio"/>
<b>Foot Task Bar Complete:</b>	<input type="radio"/>	<b>Robot Interface Kit:</b>	<input type="radio"/>
<b>Telescopic Bay</b>	<input type="radio"/>	<b>End Picking Button:</b>	<input type="radio"/>
<b>Counting Scale:</b>			



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### PICKING BAY / WORKSTATION 3

Picking Bay Type:		Number of Exit:	
Exit Spacing:		Load Height:	
Floor Height:		ESD Protection System:	<input type="radio"/>
Accessibility:		Auto Door:	<input type="radio"/>
Console Type:		LED Bar:	
Front / Rear:		Barcode Reader:	
EKS Reader:	<input type="radio"/>	Badge Reader:	
Trolley Prep.:	<input type="radio"/>	Laser Pointer:	<input type="radio"/>
External Bay Lights:	<input type="radio"/>	Number of Trolley:	<input type="radio"/>
Foot Task Bar Complete:	<input type="radio"/>	Robot Interface Kit:	<input type="radio"/>
Telescopic Bay:	<input type="radio"/>	End Picking Button:	<input type="radio"/>

Counting Scale:

### ELECTRIC CABINET

	Picking Bay 1	Picking Bay 2	Picking Bay 3	Remote
Location:	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Height:	0 mm			
Elec. Cabinet Notes:				

### CARTER FEATURES

Carter Type:	Standard (Cladding Panel)	Machine Color:	White Pantone
Deliver all side panels:	<input type="radio"/>		

### ANTI-SEISMIC MACHINE

Anti-Seismic Machine	No	Anti-Seismic Solution:	AS0 Non Certificato
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#### Production Information:

<b>Total No. Of Cells</b>	437	<b>No. Cells – Front Side:</b>	197
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#### BLOCKED CELLS

<b>First Reinforcement:</b>		<b>Second Reinforcement:</b>		<b>Third Reinforcement:</b>	
<b>Fourth Reinforcement:</b>		<b>Fifth Reinforcement:</b>		<b>Sixth Reinforcement:</b>	
<b>First Exit Group:</b>		<b>Second Exit Group:</b>		<b>Third Exit Group:</b>	

#### TRAY HEIGHT INFORMATION

Usable Height:	Tray Type:	Tray Qty.:	Capacity:	Qty Slotted:	Extension Height:	Extension Type:	Extension Height:	Extension Type:
120	120	60	500	60		0		0
			0	0	0	0	0	0
			0	0	0	0	0	0
			0	0	0	0	0	0
			0	0	0	0	0	0
			0	0	0	0	0	0

#### TRAY & SIDEWALL EXTENSIONS

Tray Height:	Capacity:	Qty. Plain:	Qty. Slotted:	Extension Height:	Quantity:
H = 45 mm	250	0	0	H = 50 mm	0
H = 45 mm	500	0	0	H = 75 mm	0
H = 70 mm	250	0	0	H = 100 mm	0
H = 70 mm	500	0	0	H = 125 mm	0
H = 70 mm	750	0	0	H = 150 mm	0
H = 70 mm	990	0	0	H = 175 mm	0
H = 120 mm	250	0	0	H = 200 mm	0
H = 120 mm	500	0	60		
H = 120 mm	750	0	0		
H = 120 mm	990	0	0		
H = 145 mm	990	0	0		

#### Downgraded Payload:

#### ELECTRIFIED TRAYS:

Tray Wall:	Payload:	Quantity:	Payload:	Quantity:
H = 70 mm	250	0	500	0
H = 120 mm	250	0	500	0



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<b>SLOTTED PARTITIONS</b>				<b>DIVIDERS</b>			
<b>Height:</b>	<b>Quantity:</b>	<b>L = 100 mm:</b>	<b>L = 140 mm:</b>	<b>L = 180 mm:</b>	<b>L = 220 mm:</b>	<b>L = 260 mm:</b>	<b>L = 300 mm:</b>
H = 45 mm							
H = 70 mm							
H = 95 mm							
H = 120 mm							
H = 145 mm							
H = 170 mm							
H = 195 mm							
H = 220 mm							
H = 245 mm							

<b>WMS Software &amp; Sales License:</b>				185625	
<b>WMS Base:</b>	<input checked="" type="radio"/>	<b>No. Units To Be Connected:</b>			
<b>WMS Premium:</b>	<input type="radio"/>	<b>No. Units w/Current Order:</b>			
<b>WMS Driver:</b>	<input type="radio"/>	<b>No. PC's in the Network:</b>			
<b>Additional Licenses:</b>		<b>Type of Interface to ERP:</b>			
<b>Adv. Inventory Mgmt:</b>	<input type="radio"/>	<b>SW/IT Contact Name:</b>			
<b>Adv. Picking:</b>	<input type="radio"/>	<b>Direct Employee/Consultant:</b>			
<b>Manual Areas:</b>	<input type="radio"/>	<b>Phone/E-Mail:</b>			
<b>Radio Frequency:</b>	<input type="radio"/>	<b>Lift O.S. Language:</b>			
<b>SAP IDOC License:</b>	<input type="radio"/>	<b>Network Wiring Supplied By:</b>			
<b>Modula Link:</b>	<input type="radio"/>	<b>SW Customizations:</b>			
<b>SW Specialist Intervention:</b>	<input type="radio"/>	<b>Additional SW Training:</b>			
<b>Notes:</b>					



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<b>Unit Option Selected</b>			
<b>Magnetic Badge Reader:</b>	0	<b>RFID Badge Reader:</b>	0
<b>Barcode Reader:</b>	0	<b>Laser Pointer:</b>	0
<b>Volkswagen Panel:</b>	<input type="radio"/>	<b>Modula Green:</b>	<input type="radio"/>
<b>LED Bar – Standard:</b>	0	<b>LED Bar – Alphanumeric:</b>	1
<b>U.S. Machine:</b>	<input type="radio"/>	<b>LISTA Machine:</b>	<input type="radio"/>
<b>Manula Lenguage 1:</b>	German	<b>Manual Lenguage 2:</b>	
<b>CD/DVD Extra:</b>	<input type="radio"/>	<b>Tray Transportation Cart:</b>	0
<b>ZERO Degrees:</b>	<input type="radio"/>	<b>Anti-Tipping Kit:</b>	<input type="radio"/>
<b>Floor Anchoring:</b>	<input type="radio"/>	<b>Picking Cart:</b>	<input type="radio"/>
<b>Nº of Picking Cart:</b>		<b>Nº of Picking Cart Display:</b>	
<b>Weight Dist. Base Plates:</b>	<input type="radio"/>	<b>Sprinkler Predisposition:</b>	<input type="radio"/>
<b>Label Printer Intermec PM43:</b>	0	<b>Label Printer Zebra ZT230:</b>	0
<b>Label Printer Zebra ZGK42:</b>	0	<b>Simple Assembly:</b>	<input type="radio"/>
<b>Medium-Heavy Assembly:</b>	<input type="radio"/>	<b>Heavy_Assembly:</b>	<input type="radio"/>
<b>Counting Scale:</b>			

#### Put-to-Light

<b>Lenght:</b>		<b>Qty. Display:</b>	
<b>EKS Reader:</b>		<b>EKS Key:</b>	
<b>Right Side:</b>		<b>Red:</b>	
<b>Left Side:</b>		<b>Green:</b>	
<b>PC Side:</b>		<b>Yellow:</b>	

**Save & Approve**