




MLD2150284

223661			TUV.#:	REV060100				
LIFT NG		Machine Code:	185829	Mod.#:	262			
		Ver.#:	Ver: 1.3	4/21/2021				
End User:	MODULA GMBH		Unit Model:	ML50D		Factory EXW Date:	18 May 2021	
S.O.#:	0204018596	Serial Nr.:	MLD2150284	Height:	6,700	Install Start Date:	18 May 2021	

Modula Subsidiary & Sales Channel Information:

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


Client (End-User) Information:

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

Modula Unit Information:

Unit Model:	ML50D	Factory EXW Date:	18 May 2021
Serial Nr.:	MLD2150284	P.O. Date:	0204018596
Confirmation Date:	ORDER 1195/21	Sales Manager:	Lemm Klaus
Unit Warranty:	12 mesi		
Special Machine Notes:			



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Discount & After Sales Information:

Client or Dealer P.O. No. Ref.:	ORDER 1195/21
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:HADELSTRASSE 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:	
Lenght 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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WMS Software Installation & Training Information:

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

Production Information:

Freight Handled By:												
ELECTRICAL DATA												
Unit Voltage:		400-480		Unit Frequency:		50/60						
Single Phase Power Supply:		○										
UNIT SECTIONS												
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		Reinforced:		○						
TECHNICAL DATA												
Empty Weight:		7,028 (Kg)		Max. Weight:		24,528 (Kg)		Total Weight:		24,528 (Kg)		
Floor Load:		3.56 (Kg/cm2)		Floor Load:		12.00 (Kg/cm2)		Floor Load:		12.41 (Kg/cm2)		
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:					□		□		□			



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PICKING BAY / WORKSTATION 1

Picking Bay Type:	Dual External	Number of Exit:	2
Exit Spacing:	Standard	Load Height:	S = 695mm
Floor Height:	0 mm	ESD Protect on System:	<input type="radio"/>
Accessibility:		Auto Door:	<input type="radio"/>
Console Type:	Standard	LED Bar:	Graphic Bar
Front / Rear:	Front	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:			

PICKING BAY / WORKSTATION 2

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:			



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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:											
Total No. Of Cells			437		No. Cells – Front Side:			197			
BLOCKED CELLS											
First Reinforcement:				Second Reinforcement:				Third Reinforcement:			
Fourth Reinforcement:				Fifth Reinforcement:				Sixth Reinforcement:			
First Exit Group:				Second Exit Group:				Third Exit Group:			
TRAY HEIGHT INFORMATION											
Usable Height:	Tray Type:	Tray Qty.:	Capacity:	Qty Slotted:	Extension Height:	Extension Type:	Extension Height:	Extension Type:			
120	120	35	500	35		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		35						
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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SLOTTED PARTITIONS				DIVIDERS			
Height:	Quantity:	L = 100 mm:	L = 140 mm:	L = 180 mm:	L = 220 mm:	L = 260 mm:	L = 300 mm:
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							
WMS Software & Sales License:						185829	
WMS Base:	<input checked="" type="radio"/>		No. Units To Be Connected:				
WMS Premium:	<input type="radio"/>		No. Units w/Current Order:				
WMS Driver:	<input type="radio"/>		No. PC's in the Network:				
Additional Licenses:			Type of Interface to ERP:				
Adv. Inventory Mgmt:	<input type="radio"/>		SW/IT Contact Name:				
Adv. Picking:	<input type="radio"/>		Direct Employee/Consultant:				
Manual Areas:	<input type="radio"/>		Phone/E-Mail:				
Radio Frequency:	<input type="radio"/>		Lift O.S. Language:				
SAP IDOC License:	<input type="radio"/>		Network Wiring Supplied By:				
Modula Link:	<input type="radio"/>		SW Customizations:				
SW Specialist Intervention:	<input type="radio"/>		Additional SW Training:				
Notes:							

SLOTTED PARTITIONS				DIVIDERS			
Height:	Quantity:	L = 100 mm:	L = 140 mm:	L = 180 mm:	L = 220 mm:	L = 260 mm:	L = 300 mm:
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							
WMS Software & Sales License:						185829	
WMS Base:	<input checked="" type="radio"/>		No. Units To Be Connected:				
WMS Premium:	<input type="radio"/>		No. Units w/Current Order:				
WMS Driver:	<input type="radio"/>		No. PC's in the Network:				
Additional Licenses:			Type of Interface to ERP:				
Adv. Inventory Mgmt:	<input type="radio"/>		SW/IT Contact Name:				
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SW Specialist Intervention:	<input type="radio"/>		Additional SW Training:				
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Unit Option Selected

Magnetic Badge Reader:	0	RFID Badge Reader:	0		
Barcode Reader:	0	Laser Pointer:	0		
Volkswagen Panel:	<input type="radio"/>	Modula Green:	<input type="radio"/>		
LED Bar – Standard:	0	LED Bar – Alphanumeric:	1		
U.S. Machine:	<input type="radio"/>	LISTA Machine:	<input type="radio"/>		
Manula Language 1:	German	Manual Lenguage 2:			
CD/DVD Extra:	<input type="radio"/>	Tray Transportation Cart:	0		
ZERO Degrees:	<input type="radio"/>	Anti-Tipping Kit:	<input type="radio"/>		
Floor Anchoring:	<input type="radio"/>	Picking Cart:	<input type="radio"/>		
N° of Picking Cart:		N° of Picking Cart Display:			
Weight Dist. Base Plates:	<input type="radio"/>	Sprinkler Predisposition:	<input type="radio"/>		
Label Printer Intermec PM43:	0	Label Printer Zebra ZT230:	0		
Label Printer Zebra ZGK42:	0	Simple Assembly:	<input type="radio"/>		
Medium-Heavy Assembly:	<input type="radio"/>	Heavy_Assembly:	<input type="radio"/>		
Counting Scale:					
Put-to-Light					
Lenght:		Qty. Display:			
EKS Reader:		EKS Key:			
Right Side:		Red:	<input type="radio"/>	Blue:	<input type="radio"/>
Left Side:		Green:	<input type="radio"/>	Black:	<input type="radio"/>
PC Side:		Yellow:	<input type="radio"/>		<input type="radio"/>

Save & Approve