

Nodula Automotive

Think Vertical, Think Modula





If you own, or are thinking about a static storage solution...<u>stop</u>!!

hink Vertical, Think Modula





Increased PRODUCTIVITY

The smart automotive parts storage solution



1. SPACE SAVINGS Dramatically reduce the size of your parts area



2. SECURITY

4. ACCURACY

High value parts stored in a secure environment





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6. EFFICIENCY

Fulfill parts orders efficiently

Improve overall inventory management

2



HIGHER OPERATING STANDARDS

Get parts to your customers & technicians faster

With Modula units parts are stored in centralized, secure units and are easy to find, no more walking while searching for parts.

Parts areas, servicing both sales and service are able to benefit from the added flexibility, improved efficiency and increased throughput provided by implementing Modula units.

SPACE SAVINGS

Reduce the size of your parts area

Depending on your ceiling height, a Modula vertical storage unit is able to store the same amount of parts inventory that is stored in 55-80 bays of shelving, typically equating to a 90% floor space savings for parts storage areas, recovering approx. 1,200+ square feet of floor space.

Space saved allows dealers to carry a larger parts inventory, add services such as a customer lounge or increase revenues with additional service bays.



EFFICIENCY, ERGONOMICS & USER SAFETY

Get needed parts faster, with no climbing, bending or reaching



Modula VLM's maximize storage utilization & productivity by bringing parts to the user. Bending, reaching, lifting heavy parts and having to walk up & down mezzanine steps or shelving aisles are all eliminated.

It is possible to store common groups of parts used for service jobs on the same tray, further saving time getting needed parts to complete repairs faster.

Units are equipped with user safety features to ensure a 100% safe working environment for users, guaranteed by the TÜV certification obtained for the entire product line.

6

DEALER MANAGEMENT SYSTEM (DMS) INTEGRATION

SEAMLESS ORDER PROCESSING

IMPROVED ACCURACY

Potential of 99%+ picking accuracy & with DMS integration

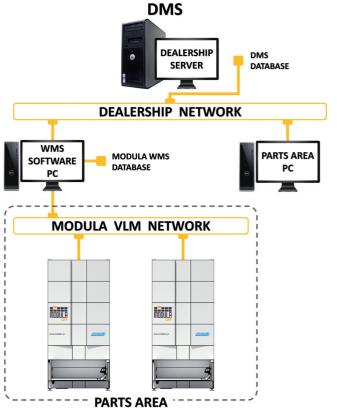
Modula units have the potential to interface to any Dealer Management Systems (DMS) system, allowing orders to be sent directly from the DMS system to VLM units automatically.

Proudly a: CDK Global... Approved Interface



DMS INTEGRATION BENEFITS

- Approved DMS interfaces providing seamless order processing in real-time capabilities.
- No code is modified or installed on your DMS, avoiding potential reliability, security, and data integrity problems.
- DMS integration saves you time & increases accuracy when using Modula WMS software.
- Modula receives advance notification of changes to the DMS, supporting uninterrupted performance and less chance of disruption to your business.



MODULA WMS SOFTWARE



Modula WMS is a fully featured management software available to manage the space and utilization of Modula units. It can easily be interfaced with many DMS systems and nearly any ERP system.

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COPILOT OPERATOR CONSOLE

The CoPilot console is a rugged operator interface, that features include a 10.5" color touch screen display and an extremely intuitive and easy to use environment.

Graphical views of tray layouts clearly show the user precisely where and what to pick, displaying all required information such as item number, quantity, order information, item notes, etc.

PICKING BAY TYPES AVAILABLE

Internal or External Bay, Single or Dual Delivery





SINGLE INTERNAL DELIVERY

SINGLE EXTERNAL DELIVERY



DUAL INTERNAL DELIVERY



DUAL EXTERNAL DELIVERY

AVAILABLE UNIT OPTIONS

That increase productivity & accuracy



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Product Range



Sintes1 Models

Sintes1.7	Model	Tray Width <i>(in.)</i>	Tray Depth <i>(in.)</i>	Maximum Tray Load Capacity <i>(Lbs.)</i>	Unit Footprint INTERNAL BAY (Width x Depth)	Unit Footprint EXTERNAL BAY (Width x Depth)		
1.3,	SINTES1.3	51.18	25.75	441	65.0 x 93.6	65.0 x 122.1		
Sintes'	SINTES1.7	66.93	25.75	441	80.7 x 93.6	65.0 x 122.1		

LIFT Models

	Models	Tray Width <i>(in.)</i>	Tray Depth <i>(in.)</i>	Maximum Tray Load Capacity <i>(Lbs.)</i>	Unit Footprint INTERNAL BAY (Width x Depth)	Unit Footprint EXTERNAL BAY (Width x Depth)
	MA25	74.80	25.75	551	91.1 x 100.9	91.1 x 128.0
۵	MA25D	74.80	33.74	551	91.1 x 124.9	91.1 x 159.9
MA-I	MA50	74.80	25.75	1,102	91.1 x 100.9	91.1 x 128.0
	MA50D	74.80	33.74	1,102	91.1 x 124.9	91.1 x 159.9
LIFT	MA75	74.80	25.75	1,653	91.1 x 100.9	91.1 x 128.0
MA,	MA75D	74.80	33.74	1,653	91.1 x 124.9	91.1 x 159.9
	MA100	73.23	25.75	2,200	91.1 x 100.9	91.1 x 128.0
	MA100D	73.23	33.74	2,200	91.1 x 124.9	91.1 x 159.9

Δ	MC25	98.42	25.75	551	114.7 x 100.9	114.7 x 128.0
	MC25D	98.42	33.74	551	114.7 x 124.9	114.7 x 159.9
Ŀ	MC50	98.42	25.75	1,102	114.7 x 100.9	114.7 x 128.0
Σ	MC50D	98.42	33.74	1,102	114.7 x 124.9	114.7 x 159.9
LIFT	MC75	98.42	25.75	1,653	114.7 x 100.9	114.7 x 128.0
Ŭ	MC75D	98.42	33.74	1,653	114.7 x 124.9	114.7 x 159.9
Τ	MC100	96.85	25.75	2,200	114.7 x 100.9	114.7 x 128.0
Ë	MC100D	96.85	33.74	2,200	114.7 x 124.9	114.7 x 159.9

D	MX25	122.05	25.75	551	138.3 x 100.9	138.3 x 128.0
	MX25D	122.05	33.74	551	138.3 x 124.9	138.3 x 159.9
I-XM	MX50	122.05	25.75	1,102	138.3 x 100.9	138.3 x 128.0
	MX50D	122.05	33.74	1,102	138.3 x 124.9	138.3 x 159.9
Ē	MX75	122.05	25.75	1,653	138.3 x 100.9	138.3 x 128.0
MX,	MX75D	122.05	33.74	1,653	138.3 x 124.9	138.3 x 159.9
-	MX100	122.47	25.75	2,200	138.3 x 100.9	138.3 x 128.0
E	MX100D	122.47	33.74	2,200	138.3 x 124.9	138.3 x 159.9

	ML25	161.41	25.75	551	177.7 x 100.9	177.7 x 128.0
	ML25D	161.41	33.74	551	177.7 x 124.9	177.7 x 159.9
Ŀ	ML50	161.41	25.75	1,102	177.7 x 100.9	177.7 x 128.0
Σ	ML50D	161.41	33.74	1,102	177.7 x 124.9	177.7 x 159.9
IFI.	ML75	161.41	25.75	1,653	177.7 x 100.9	177.7 x 128.0
Ľ	ML75D	161.41	33.74	1,653	177.7 x 124.9	177.7 x 159.9
Σ	ML100	159.84	25.75	2,200	177.7 x 100.9	177.7 x 128.0
LIFT	ML100D	159.84	33.74	2,200	177.7 x 124.9	177.7 x 159.9

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AUTOMOTIVE MANUFACTURERS

Aprilia	Italy
Audi	Mexico
Lamborghini	Italy
BMW	China
Daimler AG	Germany
Daimler Mercedes-Benz	Mexico
Ducati Motor	Italy
Ferrari	Italy
Fiat Automobiles	Poland
Fiat Automobiles	Serbia
Fiat Chrysler Automobiles (FCA)	Mexico
Fiat Chrysler Automobiles (FCA)	Italy
Fiat Chrysler Automobiles (FCA)	Brazil
Ford Motor Co.	U.S.A.
Ford Motor Co.	Spain
Harley Davidson Motor Co.	U.S.A.
Honda	U.S.A.
Maserati	Italy
Opel	Spain
Pagani Automobiles	Italy
Peugeut Citroën	France
Porsche	Germany
Renault	France
Suzuki	U.S.A.
Volkswagen	Germany
Volkswagen	Spain
Volkswagen	China

HEAVY- DUTY MANUFACTURERS

Bomag Americas	U.S.A.		
Caterpillar	U.S.A.		
Caterpillar	Italy		
Caterpillar	Belgium		
CNH Industrial	Italy		
CNH Industrial	Spain		
John Deere	U.S.A.		
Haulmax Australia	Australia		
lveco	Italy		
lveco	Spain		
Komatsu	Italy		
Mack Trucks	U.S.A.		
New Holland Tractor	Netherlands		
New Holland Tractor	Belgium		
Scania	Brazil		
VLI Diesel	Australia		

AUTOMOTIVE SUPPLIERS

AUTOWOTIVE SUPPLIERS	
American Axle	U.S.A.
AxleTech International	France
Berco	Italy
Beta Motor	Italy
Robert Bosch	Italy
Robert Bosch	U.S.A.
Robert Bosch	Spain
Robert Bosch	Hungary
Robert Bosch	Germany
Bosch Automotive	China
Brembo	Italy
Brembo	Poland
Brembo	China
Brembo	Czech. Republic
Charter Automotive	U.S.A.
Continental	Germany
ContiTech	Germany
ContiTech	Romania
ContiTech	Serbia
ContiTech	Mexico
Cummis	U.S.A.
GKN Driveline	U.S.A.
GKN Driveline	Mexico
Goodyear	Canada
Goodyear Dunlop	Germany
Honeywell	China
Magna International	Great Britain
Michelin	France
Mubea Automotive Components	China
Mubea Automotive Components	Germany
Mubea Automotive Components	U.S.A.
Mubea Automotive Components	Czech. Republic
Mubea Automotive Components	Mexico
Tenneco Automotive	U.S.A.

AUTOMOTIVE DEALERS





OUR PRODUCTS ARE PROUDLY MADE IN THE USA

We are the only one to offer the full range of products with the fastest deliveries in the market.

Modula is present in 5 continents with branches and dealers located in over 30 countries.

MODULA, INC.

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