

Modula Automotive Think Vertical, Think Modula





If you own, or are thinking about a static storage solution...stop!!



hink Vertical, Think Modula

Up to 90% of FLOOR SPACE RECOVERY

Increased PRODUCTIVITY



The smart automotive parts storage solution



1. SPACE SAVINGS

Dramatically reduce the size of your parts area



2. SECURITY

High value parts stored in a secure environment



3. PRODUCTIVITY

Get needed parts to your techs faster



4. ACCURACY

Fulfill parts orders efficiently



5. ERGONOMICS

No climbing, bending or reaching for parts



6. EFFICIENCY

Improve overall inventory management





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.



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

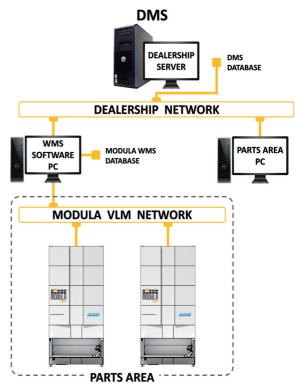






DMS INTEGRATION BENEFITS

- 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.



Displays part number & description

Item location clearly displayed to operators

Easy picking confirmation



Displays sales order number

Displays quantity to pick or put

Order Information:

- Resulting Quantity
- Order Description
- Notes
- Remaining Lines

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



Product Range



SINTES1

Sintes 1.3, Sintes 1.7

LIFT MA, LIFT MA-D

Model	Tray Width (in.)	Tray Depth (in.)	Maximum Tray Load Capacity (Lbs.)	Unit Footprint INTERNAL BAY (Width x Depth)	Unit Footprint EXTERNAL BAY (Width x Depth)
SINTES1.3	51.18	25.75	441	65.0 x 93.6	65.0 x 122.1
SINTES1.7	66.93	25.75	441	80.7 x 93.6	65.0 x 122.1

LIFT

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www.modula.us	MANUE.

Model Tray Width (in.) Tray Depth (in.) Maximum Tray Load Capacity (Lbs.) 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 MA25D 74.80 33.74 551 91.1 x 124.9 91.1 x 159.9 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 MA75 74.80 25.75 1,653 91.1 x 100.9 91.1 x 128.0 MA75D 74.80 33.74 1,653 91.1 x 124.9 91.1 x 159.9						
MA25D 74.80 33.74 551 91.1 x 124.9 91.1 x 159.9 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 MA75 74.80 25.75 1,653 91.1 x 100.9 91.1 x 128.0	Model	*		Load Capacity	INTERNAL BAY	EXTERNAL BAY
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 MA75 74.80 25.75 1,653 91.1 x 100.9 91.1 x 128.0	MA25	74.80	25.75	551	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 MA75 74.80 25.75 1,653 91.1 x 100.9 91.1 x 128.0	MA25D	74.80	33.74	551	91.1 x 124.9	91.1 x 159.9
MA75 74.80 25.75 1,653 91.1 x 100.9 91.1 x 128.0	MA50	74.80	25.75	1,102	91.1 x 100.9	91.1 x 128.0
111475	MA50D	74.80	33.74	1,102	91.1 x 124.9	91.1 x 159.9
MA75D 74.80 33.74 1,653 91.1 x 124.9 91.1 x 159.9	MA75	74.80	25.75	1,653	91.1 x 100.9	91.1 x 128.0
	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	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	MA100D	73.23	33.74	2,200	91.1 x 124.9	91.1 x 159.9



	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
Ą	MC50	98.42	25.75	1,102	114.7 x 100.9	114.7 x 128.0
M	MC50D	98.42	33.74	1,102	114.7 x 124.9	114.7 x 159.9
됴	MC75	98.42	25.75	1,653	114.7 x 100.9	114.7 x 128.0
_	MC75D	98.42	33.74	1,653	114.7 x 124.9	114.7 x 159.9
MC,	MC100	96.85	25.75	2,200	114.7 x 100.9	114.7 x 128.0
틐	MC100D	96.85	33.74	2,200	114.7 x 124.9	114.7 x 159.9



	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
9	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
ᅜ	MX75	122.05	25.75	1,653	138.3 x 100.9	138.3 x 128.0
LIFT MX, L	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
	MX100D	122.47	33.74	2,200	138.3 x 124.9	138.3 x 159.9

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	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
ب	ML50	161.41	25.75	1,102	177.7 x 100.9	177.7 x 128.0
M	ML50D	161.41	33.74	1,102	177.7 x 124.9	177.7 x 159.9
ᇤ	ML75	161.41	25.75	1,653	177.7 x 100.9	177.7 x 128.0
L, LI	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
Ē	ML100D	159.84	33.74	2,200	177.7 x 124.9	177.7 x 159.9

VLI Diesel

AUTOMOTIVE MANUFACTURER	5	AUTOMOTIVE SUPPLIERS	
Aprilia	Italy	American Axle	U.S.A.
Audi	Mexico	AxleTech International	France
Lamborghini	Italy	Berco	Italy
BMW	China	Beta Motor	Italy
Daimler AG	Germany	Robert Bosch	Italy
Daimler Mercedes-Benz	Mexico	Robert Bosch	U.S.A.
Ducati Motor	Italy	Robert Bosch	Spain
Ferrari	Italy	Robert Bosch	Hungary
Fiat Automobiles	Poland	Robert Bosch	Germany
Fiat Automobiles	Serbia	Bosch Automotive	China
Fiat Chrysler Automobiles (FCA)	Mexico	Brembo	Italy
Fiat Chrysler Automobiles (FCA)	Italy	Brembo	Poland
Fiat Chrysler Automobiles (FCA)	Brazil	Brembo	China
Ford Motor Co.	U.S.A.	Brembo	Czech. Republic
Ford Motor Co.	Spain	Charter Automotive	U.S.A.
Harley Davidson Motor Co.	U.S.A.	Continental	Germany
Honda	U.S.A.	ContiTech	Germany
Maserati	Italy	ContiTech	Romania
Opel	Spain	ContiTech	Serbia
Pagani Automobiles	Italy	ContiTech	Mexico
Peugeut Citroën	France	Cummis	U.S.A.
Porsche	Germany	GKN Driveline	U.S.A.
Renault	France	GKN Driveline	Mexico
Suzuki	U.S.A.	Goodyear	Canada
Volkswagen	Germany	Goodyear Dunlop	Germany
Volkswagen	Spain	Honeywell	China
Volkswagen	China	Magna International	Great Britain
3		Michelin	France
HEAVY- DUTY MANUFACTURER	S	Mubea Automotive Components	China
Bomag Americas	U.S.A.	Mubea Automotive Components	Germany
Caterpillar	U.S.A.	Mubea Automotive Components	U.S.A.
Caterpillar	Italy	Mubea Automotive Components	Czech. Republi
Caterpillar	Belgium	Mubea Automotive Components	Mexico
CNH Industrial	Italy	Tenneco Automotive	U.S.A.
CNH Industrial	Spain		0.5.7 (.
John Deere	U.S.A.		
Haulmax Australia	Australia	AUTOMOTIVE DEALERS	
veco	Italy	Airport Marina Ford & Honda	U.S.A.
veco	Spain	BMW Ginion	Belgium
Komatsu	Italy	Fabik Caterpillar	U.S.A.
Mack Trucks	U.S.A.	Jaguar Brussels East Zaventem	Belgium
New Holland Tractor	0.3.A. Netherlands	Otto's BMW	U.S.A.
New Holland Tractor		Porsche - Centro Roma Nord	
	Belgium Brozil		Italy
Scania	Brazil	Subaru of New England	U.S.A.



Wendle Nissan

Australia

U.S.A.











OUR PRODUCTS ARE PROUDLY MADE IN THE USA

From US & Imported components.

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 dealers and branches located in over 30 countries.

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