



### Manitou Industry Range

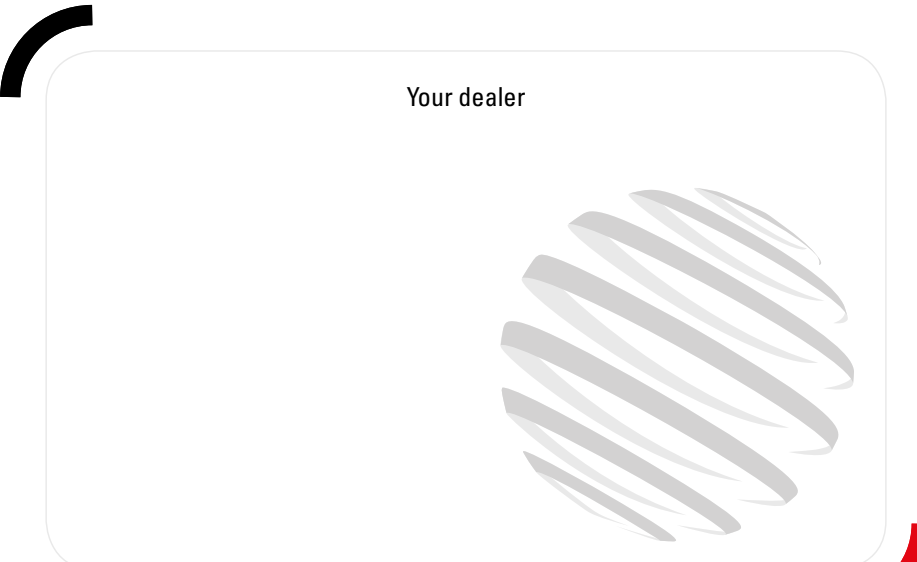
From pallet trucks to mounted trucks, Manitou offers handling solutions which fit your needs. Look at our offer and contact your local dealer today!\*



### The services we offer

- Dealer network
- Maintenance contracts
- Financing
- Warranty extensions
- Connected solutions
- Used
- Genuine spare parts

\* Find the dealer list on [manitou.com/contact](http://manitou.com/contact).



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TECHNICAL  
PRESENTATION

# INDUSTRY



## Handling your world

Founded over 60 years ago by the Braud family, Manitou Group now operates worldwide. A world-leader in all-terrain material handling, the Group designs, produces, distributes and services equipment intended for construction, agriculture and industries.

The Group's product ranges include: telescopic loaders including rotary and heavyweight all-terrain telescopic forklift-trucks, semi industrial and industrial all-terrain masted forklifts, compact loaders (skid-steers) on wheels or tracks, aerial work-platforms for personnel, truck-mounted forklifts, warehousing equipment and attachments.

Thanks to its high-profile brands, Manitou, Gehl and Mustang, and its network of 1,400 dealers throughout the world, the group provides the best solutions, creating most value for its customers.

With its head office in France, the group had a revenue of €1.6 billion in 2017 in 140 countries and employs 3,900 staff who are resolutely focused on customer satisfaction.



## Warehousing Range



Capacity from -> to	kg lbs
Number of models	8
Energy	Electric
Mini battery capacity	70 Ah
Max. working height.	m (ft)
Dimensions from (L x W x H)	m ft
Aisle width from	m (ft)
Turning radius from	m (ft)
Initial lift	-
Folding platform	X
Straddle legs	-
Electric steering	X
Easy MANAGER	

<b>EP</b>	1500 -> 5000 3300 -> 11000
Number of models	8
Energy	Electric
Mini battery capacity	70 Ah
Max. working height.	-
Dimensions from (L x W x H)	1,69 x 0,57 x 1,32 5'5" x 1'9" x 4'3"
Aisle width from	1,9 (6'2)
Turning radius from	1,4 (4'6)
Initial lift	-
Folding platform	X
Straddle legs	-
Electric steering	X
Easy MANAGER	-

<b>ES 4DL</b>	2000 4400
Number of models	1
Energy	Electric
Mini battery capacity	270 Ah
Max. working height.	2,1 (6'9)
Dimensions from (L x W x H)	2,1 x 0,69 x 1,11 6'9" x 2'3" x 3'6"
Aisle width from	2,52 (8'3)
Turning radius from	1,87 (6'1)
Initial lift	-
Folding platform	X
Straddle legs	-
Electric steering	X
Easy MANAGER	-

<b>KLEOS</b>	250 -> 1000 550 -> 2200
Number of models	3
Energy	Manual / Electric
Mini battery capacity	110 Ah
Max. working height.	2,48 (8'1)
Dimensions from (L x W x H)	0,52 x 0,67 x 1,31 1'7" x 2'2" x 4'3"
Aisle width from	-
Turning radius from	-
Initial lift	-
Folding platform	-
Straddle legs	-
Electric steering	-
Easy MANAGER	-

<b>STACKY</b>	1000 -> 1400 2200 -> 3080
Number of models	2
Energy	Electric
Mini battery capacity	85 Ah
Max. working height.	2,74 (9'0)
Dimensions from (L x W x H)	0,68 x 0,81 x 1,99 2'2" x 2'7" x 6'5"
Aisle width from	2,22 (7'3)
Turning radius from	1,35 (5'8)
Initial lift	-
Folding platform	-
Straddle legs	X
Electric steering	-
Easy MANAGER	-

<b>ES 4</b>	1000 -> 1200 2200 -> 2640
Number of models	2
Energy	Electric
Mini battery capacity	180 Ah
Max. working height.	4,2 (13'8)
Dimensions from (L x W x H)	1,87 x 0,8 x 1,94 6'1" x 2'6" x 6'4"
Aisle width from	2,22 (7'3)
Turning radius from	1,4 (4'6)
Initial lift	-
Folding platform	-
Straddle legs	X
Electric steering	-
Easy MANAGER	-

<b>ES 6</b>	1200 -> 1600 2640 -> 3520
Number of models	3
Energy	Electric
Mini battery capacity	180 Ah
Max. working height.	5,4 (17'7)
Dimensions from (L x W x H)	1,91 x 0,8 x 1,93 6'3" x 2'6" x 6'3"
Aisle width from	2,29 (7'5)
Turning radius from	1,5 (4'9)
Initial lift	X
Folding platform	X
Straddle legs	X
Electric steering	X
Easy MANAGER	-

<b>ES 7</b>	2000 -> 2500 4400 -> 5500
Number of models	2
Energy	Electric
Mini battery capacity	240 Ah
Max. working height.	3,7 (12'1)
Dimensions from (L x W x H)	1,90 x 0,97 x 1,97 6'2" x 3'2" x 6'5"
Aisle width from	-
Turning radius from	1,44 (4'7)
Initial lift	X
Folding platform	-
Straddle legs	-
Electric steering	X
Easy MANAGER	-

<b>ES 8</b>	2000 4400
Number of models	1
Energy	Electric
Mini battery capacity	315 Ah
Max. working height.	5,4 (17'7)
Dimensions from (L x W x H)	2,04 x 0,89 x 1,94 6'8" x 2'9" x 6'4"
Aisle width from	1,1 x 0,92 x 1,93 3'6" x 3'0" x 6'3"
Turning radius from	2,7 (8'9)
Initial lift	-
Folding platform	X
Straddle legs	-
Electric steering	X
Easy MANAGER	-

<b>ES GPF</b>	400 -> 2000 880 -> 4400
Number of models	6
Energy	Electric
Mini battery capacity	175 Ah
Max. working height.	4,7 (15'4)
Dimensions from (L x W x H)	1,1 x 0,92 x 1,93 3'6" x 3'0" x 6'3"
Aisle width from	-
Turning radius from	1,22 (4'0)
Initial lift	-
Folding platform	X
Straddle legs	-
Electric steering	X
Easy MANAGER	-

<b>ER</b>	1200 -> 2000 -> 4400
Number of models	6
Energy	Electric
Mini battery capacity	420 Ah
Max. working height.	11,5 (37'7)
Dimensions from (L x W x H)	1,26 x 1,12 x 2,14 4'1" x 3'7" x 7'0"
Aisle width from	2,7 (8'9)
Turning radius from	1,59 (5'2)
Initial lift	-
Folding platform	-
Straddle legs	-
Electric steering	-
Easy MANAGER	-

<b>EMA II</b>	1300 -> 2000 2860 -> 4400
Number of models	7
Energy	Electric
Mini battery capacity	620 Ah
Max. working height.	12,7 (41'7)
Dimensions from (L x W x H)	2,56 x 1,06 x 2,75 8'4" x 3'5" x 9'0"
Aisle width from	1,7 (5'6)
Turning radius from	-
Initial lift	-
Folding platform	-
Straddle legs	-
Electric steering	X
Easy MANAGER	-

<b>CT</b>	3000 -> 5000 6600 -> 11000
Number of models	3
Energy	Electric
Mini battery capacity	375 Ah
Max. working height.	-
Dimensions from (L x W x H)	0,26 x 0,8 x 1,21 0'9" x 2'6" x 4'0"
Aisle width from	-
Turning radius from	1,33 (4'4)
Initial lift	-
Folding platform	-
Straddle legs	-
Electric steering	X
Easy MANAGER	-

<b>CI</b>	1000 -> 2000 2200 -> 4400
Number of models	3
Energy	Electric
Mini battery capacity	375 Ah
Max. working height.	-
Dimensions from (L x W x H)	1,43 x 0,8 x 1,44 4'7" x 2'6" x 4'7"
Aisle width from	2,85 (9'3)
Turning radius from	1,74 (5'7)
Initial lift	-
Folding platform	-
Straddle legs	-
Electric steering	X
Easy MANAGER	-

## Truck-mounted forklifts Range



Capacity from -> to	kg lbs
Number of models	3
Energy	Diesel
Engine power kW (HP)	36,5 (49)
Max. working height.	m (ft)
Dimension from (L x W x H)	m ft
Aisle width from	m (ft)
Turning radius from	m (ft)
Version Industry / Stabilizers / Poultry	I / S / P
4-way version	X (S)
Easy MANAGER	

<b>TMT 25</b>	2500 5500
Number of models	3
Energy	Diesel
Engine power kW (HP)	36,5 (49)
Max. working height.	3,36 (11'0)
Dimension from (L x W x H)	2,75 x 2,27 x 2,35 9'0" x 7'5" x 7'4"
Aisle width from	3,78 (12'4)
Turning radius from	3,01 (9'9)
Version Industry / Stabilizers / Poultry	I / S / P
4-way version	X (S)
Easy MANAGER	-

<b>TMT 27</b>	2700 5940
Number of models	2
Energy	Diesel
Engine power kW (HP)	36,5 (49)
Max. working height.	3,41 (11'2)
Dimension from (L x W x H)	2,78 x 2,35 x 2,26 9'1" x 7'7" x 7'4"
Aisle width from	3,84 (12'6)
Turning radius from	3,22 (10'6)
Version Industry / Stabilizers / Poultry	S / P
4-way version	-
Easy MANAGER	-

<b>TMM 20</b>	2000 4400
Number of models	2
Energy	Diesel
Engine power kW (HP)	26,5 (35)
Max. working height.	3,9 (12'8)
Dimension from (L x W x H)	2,6 x 2,32 x 2,35 8'5" x 7'6" x 7'7"
Aisle width from	3,36 (11'0)
Turning radius from	2,46 (8'1)
Version Industry / Stabilizers / Poultry	-
4-way version	X
Easy MANAGER	-

<b>TMM 25</b>	2500 5500
Number of models	2
Energy	Diesel
Engine power kW (HP)	26,5 (35)
Max. working height.	3,9 (12'8)
Dimension from (L x W x H)	2,64 x 2,41 x 2,39 8'7" x 7'9" x 7'8"
Aisle width from	3,36 (11'0)
Turning radius from	2,46 (8'1)
Version Industry / Stabilizers / Poultry	-
4-way version	X
Easy MANAGER	-

## Industrial Range



Capacity from -> to	kg lbs
Number of models	1
Energy	Electric
Mini battery capacity	840 Ah
Engine power kW (HP)	Gas Diesel (3B / 3A)
Max. working height.	m (ft)
Dimensions from (L x W x H)	m ft
Aisle width from	m (ft)
Turning radius from	m (ft)
Transmission	-
Driving wheels	1 AR
Carriage	FEM 2A
Easy MANAGER	

<b>ME 3R 24V</b>	1500 3300
Number of models	1
Energy	Electric
Mini battery capacity	840 Ah
Engine power kW (HP)	-
Max. working height.	6,5 (21'3)
Dimensions from (L x W x H)	1,84 x 0,99 x 2,1 6'0" x 4'3" x 5'4"
Aisle width from	3,18 (6'46)
Turning radius from	1,51 (4'95)
Transmission	-
Driving wheels	1 AR
Carriage	FEM 2A
Easy MANAGER	-

<b>ME 3R 48V</b>	1500 -> 2000 3300 -> 4400
Number of models	4
Energy	Electric
Mini battery capacity	575 Ah
Engine power kW (HP)	-
Max. working height.	6,5 (21'3)
Dimensions from (L x W x H)	1,79 x 1,09 x 2,0 5'9" x 3'6" x 6'6"
Aisle width from	3,13 (10'3)
Turning radius from	1,45 (4'7)
Transmission	-
Driving wheels	2 AV
Carriage	FEM 2A
Easy MANAGER	-

<b>ME 4R 48V</b>	1800 -> 2500 3960 -> 5500
Number of models	3
Energy	Electric
Mini battery capacity	465 Ah
Engine power kW (HP)	-
Max. working height.	6,5 (21'3)
Dimensions from (L x W x H)	2,1 x 1,14 x 2,13 6'9" x 3'7" x 7'0"
Aisle width from	3,51 (11'5)
Turning radius from	1,9 (6'2)
Transmission	-
Driving wheels	2 AV
Carriage	FEM 2A
Easy MANAGER	-

<b>ME 4R 80V</b>	2500 -> 5000 5500 -> 11000
Number of models	6
Energy	Electric
Mini battery capacity	700 Ah
Engine power kW (HP)	-
Max. working height.	6,0 (19'7)
Dimensions from (L x W x H)	2,49 x 1,28 x 2,24 8'2" x 4'2" x 7'3"
Aisle width from	4,04 (13'3)
Turning radius from	2,4 (7'9)
Transmission	-
Driving wheels	2 AV
Carriage	FEM 2A -> 3A
Easy MANAGER	-

<b>MI 15-35</b>	1500 -> 3500 3300 -> 7700
Number of models	12
Energy	Gas / Diesel
Mini battery capacity	-
Engine power kW (HP)	29 -> 35 (39 -> 47) 32,8 -> 35 (44 -> 47)
Max. working height.	6,5 (21'3)
Dimensions from (L x W x H)	2,24 x 1,08 x 2,15 7'4" x 3'5" x 7'1"
Aisle width from	3,59 (11'8)
Turning radius from	1,99 (6'5)
Transmission	Torque converter
Driving wheels	2 AV
Carriage	FEM 2A -> 3A
Easy MANAGER	-

<b>MI 40-50</b>	4000 -> 5000 8800 -> 11000
Number of models	6
Energy	Gas / Diesel
Mini battery capacity	-
Engine power kW (HP)	74 (99) 55 (74) / (56 (75))
Max. working height.	6,0 (19'7)
Dimensions from (L x W x H)	3,07 x 1,4 x 2,39 10'1" x 4'6" x 7'8"
Aisle width from	4,64 (15'2)
Turning radius from	2,78 (9'1)
Transmission	Torque converter
Driving wheels	2 AV
Carriage	FEM 3A
Easy MANAGER	-

<b>MI 50L - 100</b>	5000 -> 10000 11000 -> 22000
Number of models	8
Energy	Gas / Diesel
Mini battery capacity	-
Engine power kW (HP)	74 (99) 75 -> 82 (100 -> 110) / 74 (99)
Max. working height.	6,0 (19'7)
Dimensions from (L x W x H)	3,5 x 1,99 x 2,43 11'5" x 6'5" x 8'0"
Aisle width from	5,16 (16'9)
Turning radius from	3,25 (10'7)
Transmission	Torque converter
Driving wheels	2 AV
Carriage	FEM 4A -> 5A