

MC 80

The MC 80 sweeper from the compact class impresses with its environmental friendliness, the largest cab in its class with 1.2 m³ air volume and its intuitive operating concept.



Order no.

1.442-252.2

Technical data

EAN code		4054278292861
Drive type		Diesel
Traction drive		All-wheel drive
Motor manufacturer		Yanmar
Motor rating	kW	26
Displacement	cm³	1650
Cylinder		3
Fuel tank volume	l	41
Exhaust emissions standard		STAGE V
Driving speed	km/h	0 - 25
Working width with 2 side brushes	mm	1630
Working width with 3 side brushes	mm	2175
Waste container	l	1000
Water tank		0 - 150
Fresh water tank	l	185
Wheelbase	mm	1500
Permissible total weight	kg	2500
Dimensions (L × W × H)	mm	3237 × 1070 × 1980

Equipment

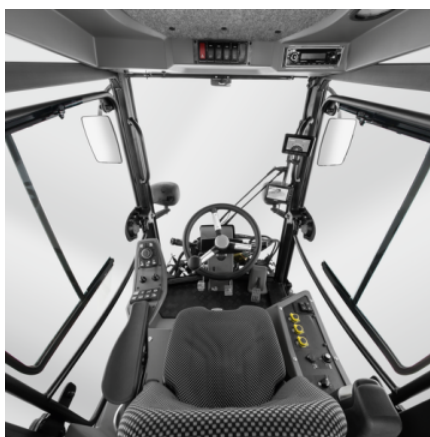
Particle filter
Foliage suction hose
Temperature gauge
Operating hour meter for sweeping mechanism
Extra comfort seat
Air conditioning
Heater
Suction
Side brush speed, adjustable
Traction drive, forwards
Traction drive, reverse
Coarse dirt flap
Hydr. high dump
Panorama cab with safety glass, 2 rear-view mirrors
Radio
Rotating warning beacon
Water spraying system suppresses dust around side brushes and in intake duct
Doors left / right
Outdoor use

This machine requires instruction.



Intuitive operating concept from the 3.5 tonne class

- Armrest with ergonomically integrated operating panel for intuitive operation.
- Quick start at the touch of a button. Individual control of all functions possible.
- Individual control and lifting of brush increase precision.



Maximum operating comfort

- Largest cab in its class with 360° panoramic view, ergonomic and transparent.
- Windows on both sides, lockable storage compartment, USB charging port, bottle holder.
- Entry and exit on both sides for maximum flexibility when working.



The highest standard of sweeping

- Easy-to-assemble two brush system with individual control and lifting.
- 800 litre container for swept material with water circulation system and 185 litre fresh water tank.
- Optional attachment kits available such as 3rd side brush or weed brush.

EQUIPMENT FOR MC 80
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		Order no.	Description	
KITS				
Fleet mounting kit				
Add-on kit	1	2.644-391.0	The IoT module ¹⁾ is used to transmit information on the location and operating hours of battery-powered Kärcher cleaning machines and third-party devices to the equipment management system.	☐

☐ Available accessories.