

Mobile cleaning and weed control system

MCS 1000 HD PG 8

The mobile cleaning and weed control system enables you to work independently of electricity and mains water. It consists of the following components:

- 600 L, 1000 L or 2000 L PE tank with baffle
- runners and frame made from galvanised steel (with mounting points)
- frame with integral forklift pockets on both sides and at the front
- ratchet straps
- heated Kärcher high-pressure module HDS 1000 De (diesel operation) with high-pressure gun
- hose reel with 20 m of high-pressure hose (optional)
- hose reel with 40 m of high-pressure hose (optional)
- cleaning gun
- with weed control attachment kit (temperature sensor). This ensures a constant water temperature of 98 °C at the outlet of the weed control lance
- weed control lance for weed removal without chemicals (optional)



MCS 1000 HD
with PE tank 1,000 L

MCS 1000 HD
2 in 1
mobile and effective

Weed control with hot
water at 98 °C

High-pressure cleaning
up to 200 bar



High-pressure module HDS 1000 De

Technical data
for high-pressure module HDS 1000 De

Pressure	40 – 200/4 – 20 bar/MPa
Fuel oil consumption at full load	5.6 kg/h
Output rate	450 – 900 L/h
Engine power	6.8/9.3 kW/PS
Engine type	L 100 V diesel
Engine manufacturer	Yanmar
Max. temperature (supply temp.: 12 °C) for weed control	80 – 98 °C
Max. temperature (supply temp.: 12 °C) when operated with steam	up to 150 °C



High-pressure cleaning up to 200 bar



Weed control with weed lance WR 10



Before

After










MCS 1000 HD
with PE tank 1.000 L, with hose reel (accessory)
and weed control lance (accessory)

MOBILE CLEANING AND WEED CONTROL SYSTEM MCS 1000 HD

Capacity L	Dimensions cm (l x w x h)	Dome ø mm	Weight approx. kg	Order no.
600	203 x 113 x 96	ø 380 with lid	297	11314
1000	228 x 113 x 104		322	11315
2000	273 x 135 x 124		372	11316

ACCESSORIES

	Description	Dimensions cm (l x w x h)	Weight approx. kg	Order no.
	10 m of high-pressure hose DN 8 40 MPa	-	3.5	11355
	Hose reel with 20 m of high-pressure hose DN 8 40 MPa	45 x 19 x 46	20	11317
	Hose reel with 40 m of high-pressure hose DN 10 22 MPa	52 x 49 x 58	52	11318
	Weed control lance WR 50	24 x 50 x 26	1.6	11319
	Weed control lance WR 10	10 x 10 x 10	0.6	11509
	Pressure and flow regulator for cleaning gun MCS	-	-	11702
	Descaling agent RM 110, 1 litre	-	1.2	11552