

Don't let wet and cold surfaces slow you down!



**DRYING SPEED UP TO 6 KM/HOUR** • MANUAL & TRUCK MOUNTED OPTIONS · NON-FLAMMABLE DRYING WIDTHS FROM 5-120 CM BETTER PAINT ADHESION • TELEMATICS REPORTING & DIAGNOSTICS • ERGONOMIC AND USER FRIENDLY DESIGN EXTENTED NUMBER OF OPERATION DAYS



ZIROCCO Hammer Jet ROCCO

DECO

www.zirocco.dk

# **ZIRDCCO** JET DRYER & CLEANER

The jet dryers from *ZIROCCO* are the most effective solution for drying and cleaning of surfaces at airports, on roads, bridges and other areas before the completion of crack and joint sealing, road/line marking, road safety tape application and asphalt paving.



## 

MARKING
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CRACK REPAIR



## HammerJet advantages

- Proprietary, easy-to-use Hover Nozzle (pat. pending)
- · Useful for line marking, crack sealing, roofing and premark application
  - Compact and ergonomic design
  - Only 23 kg
  - Fuel consumption only 12 L/Hour on average
  - · Pocket sized, replaceable and rechargeable Makita battery
- Easy to transport & store
- · Versatile and various nozzle widths and types
- Tilt ability of the nozzle to avoid overheated surfaces

### M50E advantages

- Up to 2 hours of operation on a full fuel tank
- · Useful for line marking, crack sealing and premark application
- Fuel consumption only 12 L/Hour on average
- Various nozzle types
- · Line driver attachment is optional

### M100E advantages

- Powerful and fast drying
- Drying width up to 120 cm
- Useful for line marking, crack sealing, bridge deck membrane and Premark application
- Versatile and various nozzle widths and types
- · Line driver hatch for use of line drivers

### T100E advantages

- · Drying and marking made fast and simple
- Manpower saving
- Useful for line marking on longer stretches
- Elevation function for optimal drying and cleaning
- Elevation function to avoid overheated surfaces







**ZIROCCO** Hammer Jet

ZIROCCO M50E

ZIROCCO M100E

ZIROCCO T100E

# ZIROCCO

The world's best gas turbines on the market with the best quality and longest lifetime. If you want the best quality and support, then choose the ZIROCCO jet dryers.

























# **TELEMATICS REPORTING** & DIAGNOSTICS

# **IN YOUR CONTROL:**

- Locate machines and check their status at any time
- Make reports for your clients and internal purposes
- Remote support service from ZIROCCO
- Turbine diagnostics







# ZIROCCO

# **Specification and data:**

	ZIROCCO Hammer Jet	ZIROCCO M50E	ZIROCCO M100E
Drying speed	Up to 2.5 km/h	Up to 3 km/h	Up to 6 km/h
Drying widths	5-30 cm (2-12 inch) - delivered with 20 cm/8 inch Hover Nozzle	15-30 cm (6-12 inch) - delivered with 15 cm/6 inch nozzle	30-120 cm (12-47 inch) - delivered with 30 cm/12 inch nozzle
Dimensions & weight	H: 152 cm/60 inch W: 37 cm/14.5 inch - 23 kg excl. fuel	H: 140 cm/55 inch W: 45 cm/18 inch - 115 kg (253 lbs) excl. fuel	H: 140 cm/55 inch W: 45 cm/18 inch - 115 kg (253 lbs) excl. fuel
Replaceable nozzle	The pat. Pending Hover Nozzle can be installed in two minutes	The various nozzles can be replaced and installed in a few minutes	The various nozzles can be replaced and instal- led in a few minutes
Nozzle variations	Premark heating, line marking & joint sealing	Line marking & joint sealing	Line marking, joint sealing, bridge deck and pavement drying
Display, Telematics & GPS system	4.3" 4-button display with Zirocco Telematics and 4G antenna	4.3" 4-button display with Zirocco Telematics and 4G antenna	4.3" 4-button display with Zirocco Telematics and 4G antenna
Fuel consumption (average)	12 L/hour (3.2 US gal/hour) 15-25 min. operation on a full fuel tank	12 L/hour (3.2 US gal/hour) 120-150 min. operation on a full fuel tank	19 L/hour (5 US gal/hour) 80-100 min. operation on a full fuel tank
Fuel tank capacity	3.8 L (1 Gallon)	31 L (8.2 US Gallons)	31 L (8.2 US Gallons)
Air filter setup	1 cylinder filter (app. 25 hours run time) + 1 easily replaceable pre-filter (app. 2.5 hours run time)	2 pcs air filters (5-15 operation hours each) + 1 easily replaceable pre-filter (app. 2-5 operation hours each)	2 pcs air filters (5-15 operation hours each) + 1 easily replaceable pre-filter (app. 2-5 operation hours each)
Nozzle temperature range	App. 350-580°C (662-1076°F)	App. 350-580°C (662-1076°F)	App. 350-580°C (662-1076°F)
Fuel specifications	Standard Diesel EN590 or Exxsol D80 Petroleum/Kerosene + 3-5% Zirocco Turbine Oil	Standard Diesel EN590 or Exxsol D80 Petroleum/Kerosene + 3-5% Zirocco Turbine Oil	Standard Diesel EN590 or Exxsol D80 Petroleum/Kerosene + 3-5% Zirocco Turbine Oil
Battery & charging	Makita 12V, 4 Ah (app. 1.5 hour run time) & Makita 10.8-12V charger	Standard 12V car battery (app. 3-5 hours operation on a full charge)	Standard 12V car battery (app. 3-5 hours operation on a full charge)
Line driver compatible	No	Yes, towbar sold as an accessory	Yes, towbar is included
Start-up time	App. 40 seconds	App. 40 seconds	App. 40 seconds
Max noise level at 100%	108 dB LWA	108 dB LWA	108 dB LWA
Operating temperature	-10°C to +40°C (23°F to 104°F)	-10°C to +40°C (23°F to 104°F)	-10°C to +40°C (23°F to 104°F)
Turbine module service interval	100 hours (recommended yearly) of the 4.3 kg module	100 hours (recommended yearly) of the 16 kg turbine module	100 hours (recommended yearly) of the 16 kg turbine module



Hammer Jet flightcase





Hammer Jet battery

We also offer rental solutions... Contact us and speak to one of our sales team members. Telephone: +45 7023 6080

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