

Don't let...



wet and cold surfaces slow you down!

COMPLIANT
WITH YOUR
MOBILE
DEVICES!



APPLIED TURBINE TECHNOLOGIES

Zirocco

Surface Dryer and Cleaner

The Zirocco is the most effective solution for drying and cleaning surfaces at airports, on roads, bridges and other areas before the completion of crack repair/joint sealing, road/line marking, road safety tape application and asphalt paving.



The Zirocco can extend the number of operating days for your marking and repair equipment, which enables you to finish the work much faster and to the satisfaction of your clients.

**TAPE
MARKING**



**CONCRETE
DRYING**



**ROAD
MARKING**



**CRACK
REPAIR-FILL**



Data:

| | |
|---------------|--|
| Engine: | Gas turbine 300 kW |
| Output: | 100 cubic meter/min airflow |
| Temp: | Approx. 350–550 degrees Celsius |
| Weight: | Approx. 120 kg / 220 lbs. |
| Drying width: | 30 cm to 120 cm (with possibility to extend to 360 cm) |
| Drying speed: | Up to 6 km/hour depending on the surface structure |
| Fuel: | Standard Diesel EN 590 + 5% ATT turbine oil (Exxsol D80 or Shellsol D70) |
| Battery: | 12V 60 Ah |
| Air filter: | ATT panel filters (P/N: 5000-60) |
| Fuel filter: | ATT filter 52-40 (P/N: 5000-120) |

Zirocco benefits

Powerful performance and low operation costs

DRYING SPEED UP TO 6 km/hour

MANUAL & TRUCK MOUNTED OPERATION

DRYING WIDTHS FROM 30-120 cms

TELEMATICS REPORTING & DIAGNOSTICS

Zirocco applications



Telematics reporting & diagnostics



In your control:

- Locate machines and check status anytime
- Make reports for your clients and internal purposes
- Remote support service from ATT



Example pages from report

For many of our customers,
the payback period is achieved
within **100-150 hours** of operation.

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| Data: | |
|-----------------------------------|-------------------------------|
| Drying and cleaning speed: | Up to 6 kilometres per hour |
| Diesel consumption: | 25-35 litres per hour |
| Average operation costs per hour: | 80 Euro (Incl. service check) |
| Average cost per kilometre: | 27 Euro |



Zirocco is the ideal solution for...

Airport runways

“The drying unit is a tremendous help to us at the airport in Zurich after demarcation, since it enables us to start the initial marking faster. We can further conduct marking operations efficiently during the marginal times of spring and autumn. Before we had the drying unit, we often had to wait or pre-dry with a Bunsen burner, which is incomparable with the Zirocco. The Zirocco is the most efficient drying unit ever.”

Jakob Sieber - Area Manager - Zürich Airport

Road marking

“We have been working together with ATT for many years and are very pleased with the cooperation and the Zirocco. This unique drying unit has solved many problems and helped us in periods when there has been too high humidity or rainfall. The Zirocco enables us to work with road marking under bad weather conditions and to keep a very high quality standard. We can highly recommend the Zirocco.”

Dan Di Michele - Co-owner - Techniroute

Crack repair

“We are working with crack repair’s and have been looking for a cleaning & drying solution for many years. We were looking for a fast and reliable unit and found the Zirocco at ATT. This dryer helps us and our client’s to clean and dry the cracks before the new filling can be done in a very quick manner and at a very high level of quality. We can recommend this perfect unit for crack repair.”

Nino Pokoy - Owner - Diamasa Germany

Temporary tape marking

“We are very pleased with the cooperation with ATT and their turbine dryer the Zirocco. This unique drying unit has helped us a lot in periods when there has been too high humidity or rainfall, so we have not been able to perform our work. Now we are very flexible and can finish the work we previously could not have done. We use Zirocco to wipe the surface before we can work with tape marking, while we can preheat this and thus easily remove the tape. We highly recommend this machine.”

Jens Selling - CEO - AVS Germany

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