

# ZERO CAVITY MODULE NDS-CCE

# SOLUTIONS

Module for swirl application.

Prevents clogging. Eliminates small impurities automatically.

Sharp cutoff in the application. Perfect closure without cavity in the nozzle.

A nozzle design that ensures stable swirls.

- The robust design of the nozzle includes air channels that ensure application stability.
- Excellent control of edges.
- The fit with the needle on the nozzle tip is cavity free. In addition, the high resistance to wear and deformation of the needle guarantees a high module durability.
- The nozzle can be removed and used with various outlet diameters.
- The NDS module is available with a spring driven open-close mechanism.
- Application width can be varied by adjusting swirl air.

PRIMARY USES: Automotive and graphic arts.

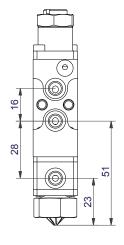
These modules are also compatible with applicators from other brands.

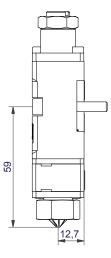
### **TECHNICAL CHARACTERISTICS**

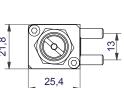
Max. temperature	200°C
Max. hydraulic pressure	80 bar (1160.3 psi)
Pneumatic pressure	4-5.5 bar (58-80 psi)
Max. working frequency	3500 cycles/min
Nozzle diameter	0.30/0.50/0.60/0.80/1.00
Swirl diameter width (*)	5 to 45 mm
(*) Depends on the type of adhesive and the working parameters.	

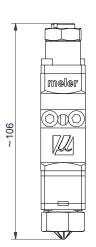
### **DIMENSIONS**

## **NDS-CCE**









For more information speak with your Meler representative:



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