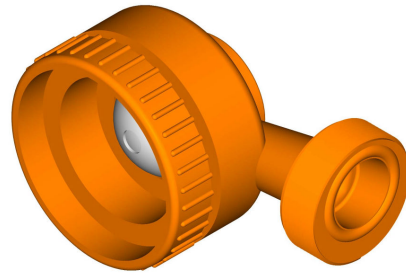
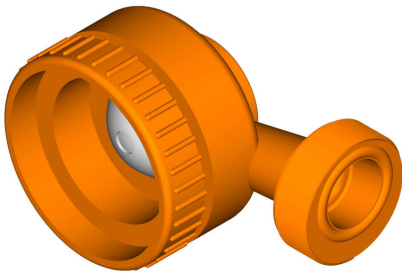




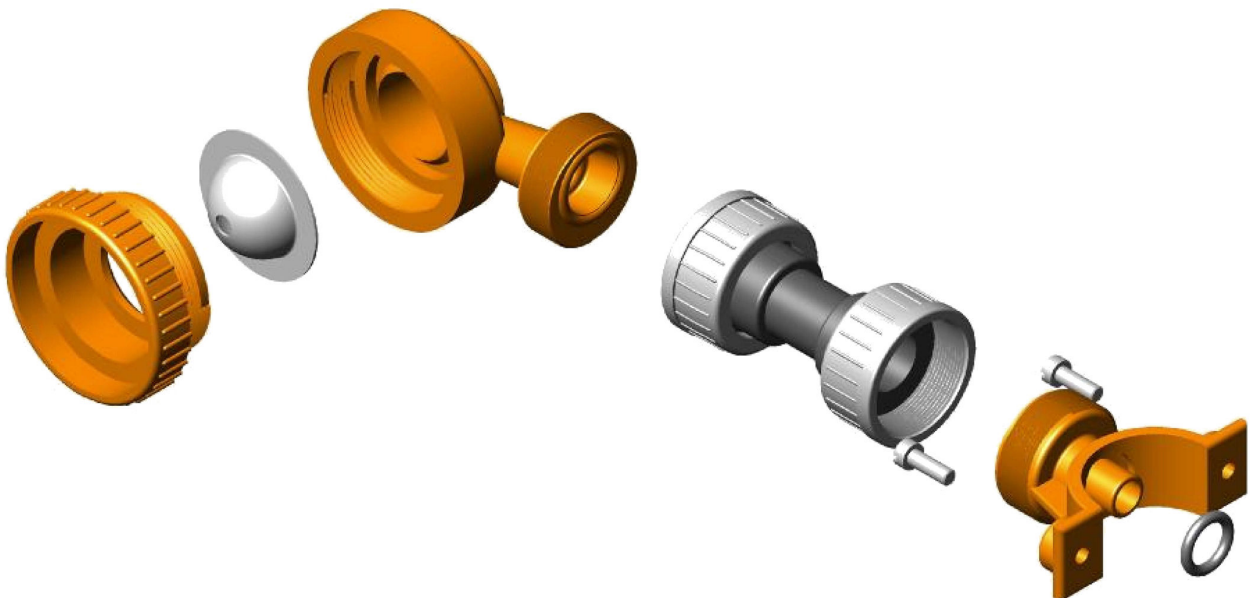
UNITECH®

AIRWASHER - AIRHANDLING UNITS - DEHUMIDIFIER



HL-NOZZLES

NOZZLE TREES



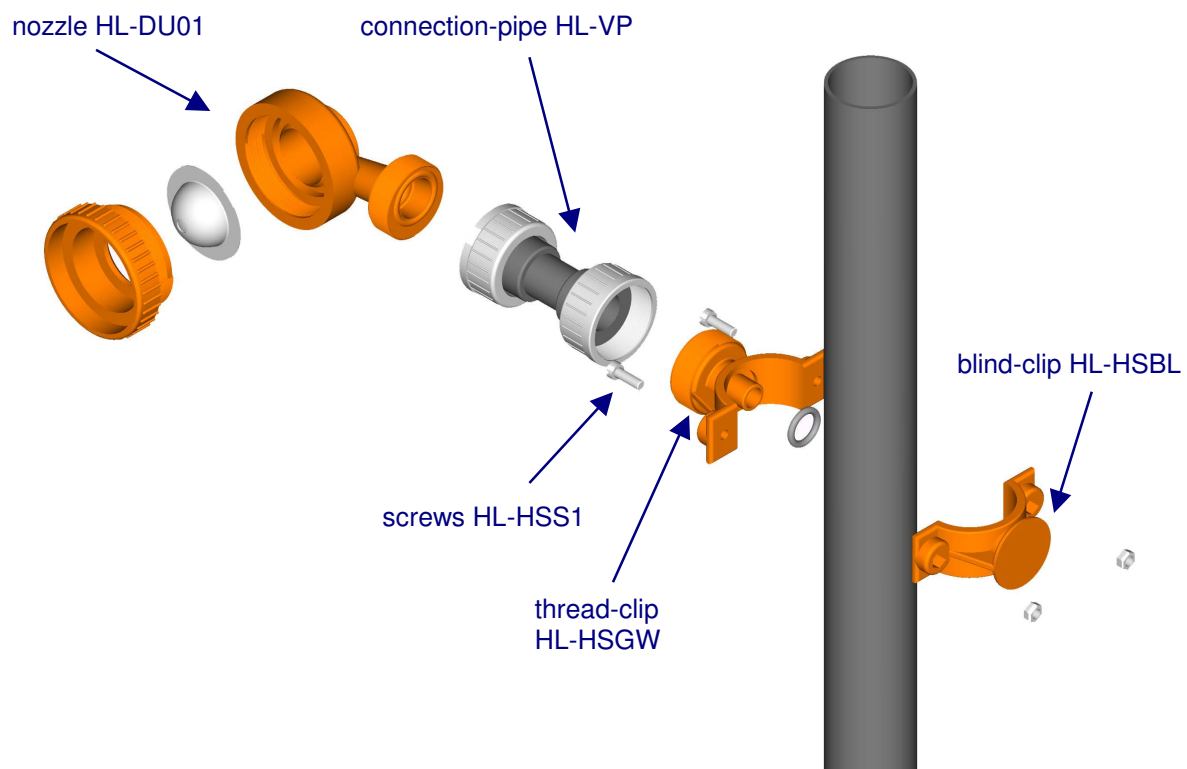
UNITECH HL-SPRAY NOZZLE

The spray high-end nozzle type HL developed by **UNITECH** is constructed as centrifugal hollow-cone nozzle, self cleaning and non-clogging with dia. 8mm mouth opening.

The chassis is made of shatter proof synthetic material resistant to a temperature up to 110°C.

The nozzle mouthpiece is made of stainless steel or titanium (depending on application).

UNITECH delivers the connection to a nozzle-pipe (d50) which can be one sided or double sided with connection-pipes and blind-clips as well as thread-clips. Consequently, nozzle trees can be constructed with less efforts, they can be delivered made to order by **UNITECH**.



UNITECH HL-high-end spray nozzles are excellently used in

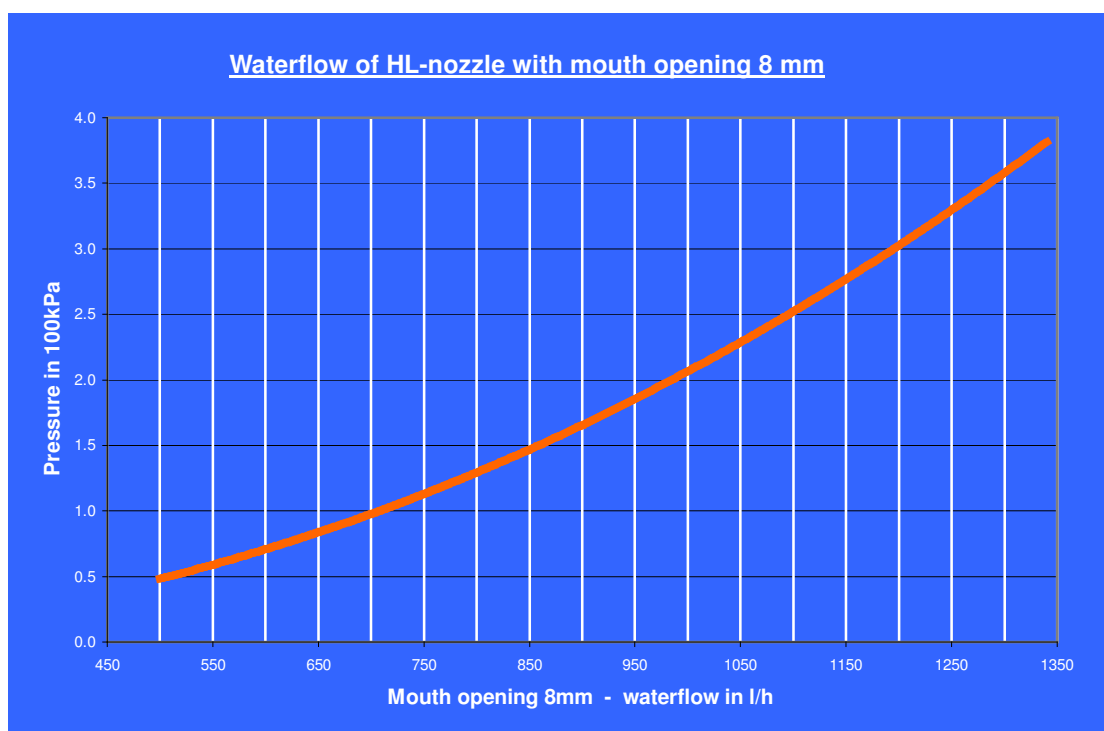
- airwashers
- spraydryers and
- cooling towers.

Additionally our nozzles find application in **dust extraction systems for the mining industry** or, e.g. in **exhaust air treatment systems for large-scale livestock farming**, etc..

Advantages of UNITECH HL-nozzles:

- high waterflow (ca. 1100 l/h on nominal pressure 2,5 bar)
- self cleaning and non-clogging
- fine water atomization
- steady atomization-cone even on high airspeeds
- spray angle between 110° bis 120°

Patent DBP N. 2607335



Further UNITECH products:

Airwashers

Honeycombfill-Humidifiers

Highpressure-Humidifiers

Airhandling-Units

Dehumidifying Systems

Spare parts / Service

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