

hydroblade® Nozzle System



The choice of perfection



stainless steel



**40 %
more efficient!**

The professional nozzle system made of stainless steel

- Strong and uniform flat jet with extraordinarily narrow jet depth
- Application: High pressure and steam jet cleaning
- Suitable for existing systems
- Nozzle spray angle: 0°, 15°, 25°, 40°
- Max. allowed working pressure of 400 bar
- Suitable for temperatures of up to 150 °C



Optimally equipped: Nozzle holder included. Easy to attach to the lance.

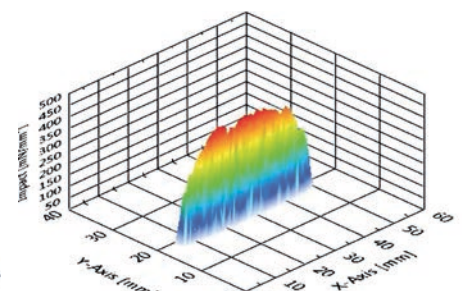
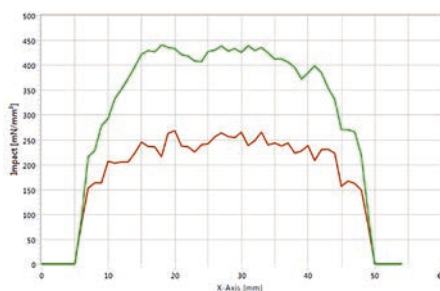


The hydroblade® set consists of nozzle holder, 6 equal nozzles, and corresponding O-rings.



Nozzle: Body made of stainless steel and insert made of **hardened stainless steel**.

hydroblade® Benchmark



hydroblade® flat jet nozzles feature a homogenous liquid and pressure distribution. Highly efficient jets are achieved with spray angles of up to 40°. Thanks to the flow geometry of the nozzles, a compact and controlled jet is generated.

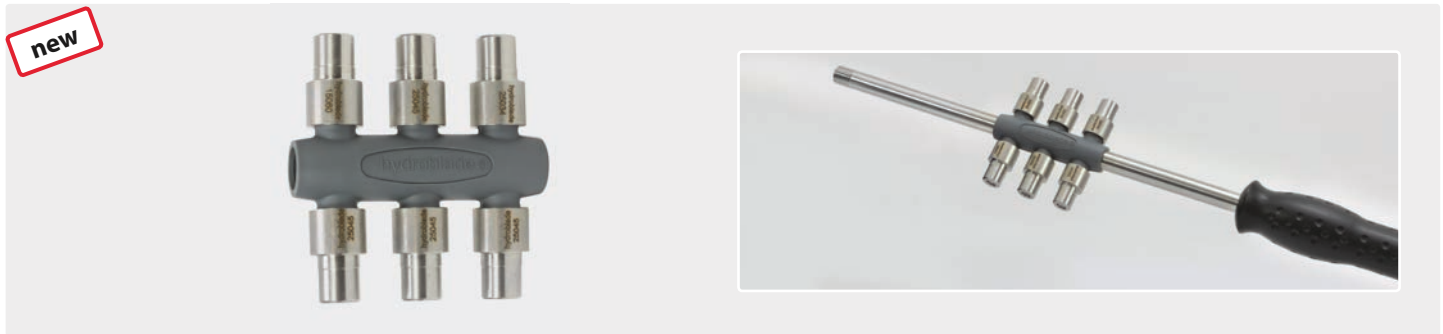
Technical data

max. pressure	400 bar, 5,800 psi
max. temperature	150 °C
material	stainless steel

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Set consists of nozzle holder, 6 equal nozzles and O-rings. Max. 400 bar / 150 °C

	0°	15°	25°	40°
Size	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
034			126 025 034	
040	126 100 040		126 025 040	126 040 040
045	126 100 045		126 025 045	126 040 045
050	126 100 050		126 025 050	126 040 050
055	126 100 055		126 025 055	126 040 055
060	126 100 060	126 015 060	126 025 060	126 040 060
065			126 025 065	
070		126 015 070	126 025 070	126 040 070
075	126 100 075	126 015 075	126 025 075	
080		126 015 080	126 025 080	
090			126 025 090	
100			126 025 100	