

# BADU® Massage units



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## Wall/floor nozzle

Version I Ø 40 mm  
Version II Ø 28 mm

### Field of application

For mounting into walls and floors of all pool models as an attraction and for underwater massages (consult physician). The BADU wall/floor nozzles can be built in together with the BADU suction housing.



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## Wall nozzle

Version III 5 x Ø 19 mm  
Rp 2 connections or d 75 mm glue socket

### Field of application

For mounting into walls of all pool models as an attraction and for underwater massages (consult physician). The BADU wall nozzle can be built in together with the BADU suction housing.



## Suction housing

d 110 mm glued connections  
Priming surface approx. 100 cm².  
Maximum flow rate at a priming speed of 0.5 m/s = 15 m³/h.

### Field of application

The swimming pool water flows via the BADU suction housing to the circulation pump, for example a BADU 21 pump, see pages 86-95 or a BADU Gamma, see pages 34-35, to be provided by the user.

Technical data	Massage units	Version I	Version II	Version III
Nozzle(s) Ø (mm)		40	28	5 x 19
Flow rate Q (m³/h)		35-55	20-35	35-55
Total dynamic head H - Flow pressure at nozzle(s) (bar)		0.80-1.20	0.80-1.00	0.80-1.20
Net weight (kg)		4.00	5.00	3.00

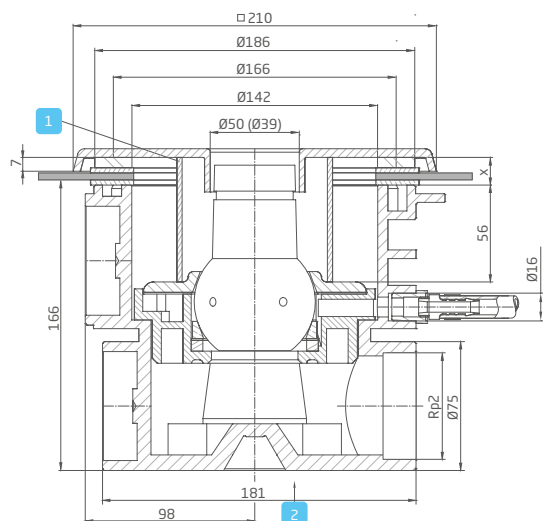
Article no	Description
230.8000.000	BADU wall/floor nozzle, version I with one nozzle, Ø 40 mm
230.8200.000	BADU wall/floor nozzle, version II with one nozzle, Ø 28 mm
230.8100.000	BADU wall nozzle, version III with five nozzles, each Ø 19 mm
230.8310.000	BADU suction housing <sup>1)</sup>

Pumps, switching devices and pneumatic buttons on request.

<sup>1)</sup> Installation according to DIN EN 16713-2: In general, a minimum of two suction housings must be installed.



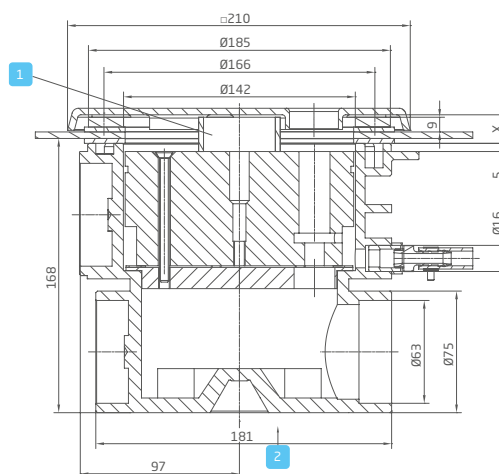
## Dimensions Version I/II



- 1 Supporting pipe included in delivery - to be shortened by the user.  
 $l = 56 + X$ ;  $d = 90$  mm.
- 2 Connection from below is available. Please state when ordering.

Measurements in brackets for version II.

## Version III, wall nozzle only



- 1 Supporting pipe included in delivery - to be shortened by the user.  
 $l = 4 + X$ ;  $d = 50$  mm.
- 2 Connection from below is available. Please state when ordering.

## Dimensions Suction housing

Detailed dimensions available on request or at [badu.de](http://badu.de)

