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# SINGLE AXIS HEADS

### SMALL DIMENSION WASHING HEADS

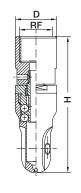
# REACTION DRIVE

UBF range heads have been designed as small dimensions devices to be operated through small dimension openings and perform such processes as the inside cleaning of any other container where standard washing heads cannot be used. Typically used for cleaning beer kegs, containers for soft drinks or small bore pipes. The device passes through a one inch (25.4 mm) diameter bore.

Material B31 Aisi 316L Stainless steel

### **EXCLUSIVE TRUMPET ORIFICE**

The new trumpet design of the side orifices allows to obtain a more efficient fan shaped jet, with a well defined spray angle, improving considerably the washing action. Italian and International Patents applied for.





Code	RF inch	Capacity at different pressures				lpm bar	
		2	3	5	10	12	
UBF 2270 B31HG	1/2	22.0	27.0	36.4	51.5	56.4	
UBF 2270 B31DG		22.0	27.0	36.4	51.5	56.4	
UBF 2380 B31DG		31.0	38.0	49.2	69.3	76.0	

Spray pattern deg		Dimensions mm	
180L 270	D	Н	D
•		85	26







#### **UBF A**

Designed for cleaning processes in small bore piping or small size containers and available in a range of different plastic materials and special alloys, as well as with several spray angles.

Materials D81 PVDF (standard)

B31 AISI 316L Stainless steel

**E1** PTFE (Teflon) L61 Hastelloy C22

RF
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Code	RF inch	Capa at pre	lpm bar	
		2.0	3.0	4.0
UBF A250 D81BG	1/2	20.0	25.0	28.8
UBF A250 D81DG		20.0	25.0	28.8
UBF A250 D81EG		20.0	25.0	28.8

Spray pattern deg		Dimensions mm		
180D	270D	360	Н	D
•			80	25
	•			
		•		







#### **UBFS**

Designed for cleaning processes in very small bore piping or containers, down to 15 mm diameter. The device is available in different materials as well as spray angles.

Materials **B31** Aisi 316L Stainless steel

> E1 PTFE (Teflon)

Code		Capacity at pressures		lpm bar
		2.0	3.0	4.0
UBF S055 xxDG	1/8	4.50	5.50	6.40

Spray pattern deg	Dimer m		
270D	H D		
•	32	13	

