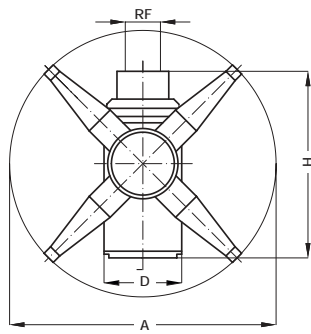


TWIN AXIS HEADS

POSITIVE DRIVE



UBN C

UBN C tankwashers are a very sophisticated model of automatic machines for cleaning the inside of tanks and process vessels with high capacity values.

The units are operated through an inside turbine powered by the cleaning fluid, which moves a gear system to obtain reduced speed and increased torque, setting the head into rotation with the proper speed to assure a perfect cleaning action.

The careful design assures that a pattern matrix is brushed by the moving jets onto the inner tank surface so that complete inner surface of the tank is properly treated: this result is attained after 65 axial revolutions of the head.

To ease keeping strict hygienic conditions BC tankwashers offer as standard an external surface finish grade equal or better than 25 Ra, while some models can be delivered with self-rinsing design.

Materials **AISI 316 Stainless steel**
 Duplex Stainless steel
 LT **150° C**
 LP **21 bar**

Code	Thread inch	Capacity at different pressures								Nozzles lay-out	Dimensions mm	
		3.0	4.0	5.0	6.0	8.0	10	12	15		H	D
UBN C070 B3SG	1 1/2	72	83	87	98	106	113	121	128	2 x 6.0	196	300
UBN C110 B3SG		106	132	147	159	189	219	238	265	2 x 8.0		
UBN C150 B3SG		181	227	253	276	310	351	389	446	2 x 10		
UBN C160 B3SG		147	178	197	204	223	253	272	295	4 x 6.0		
UBN C200 B3SG		197	234	257	268	291	332	355	389	4 x 7.0		
UBN C260 B3SG		254	302	332	351	378	431	461	495	4 x 8.0		
UBN C300 B3SG		283	359	397	435	484	559	616	680	2 x 12		