

UKD / UKR

Our new UK tank washer is a revolution in retractor design, as it offers at the same time greater efficiency, extreme flexibility and an easier operation capability.

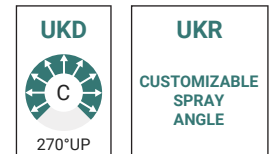
We put aside the bulky stainless-steel construction and operate our washing head via a pneumatic drive or CNC. Hence the following advantages:

- the total impact of the water jet is concentrated on the circumference of one or two hollow cone sprays, moving into the tank instead of being inefficiently dispersed over the entire internal surface;
- the alternating movement of the washer covers the total inner surface of the tank and allows what was previously impossible, such as cleaning the opposite sides of an internal mixing blade;
- having control of cylinder movement, we can program short cycles concentrated over difficult points as many times as necessary; our standard double hollow cone head has a capacity of 100 lpm at 3 bar, but customized designs can be studied, according to customer requirements.

Of course, you can use our new UK retractor as a standard one, which is installing on it a rotating head from our UBD series.

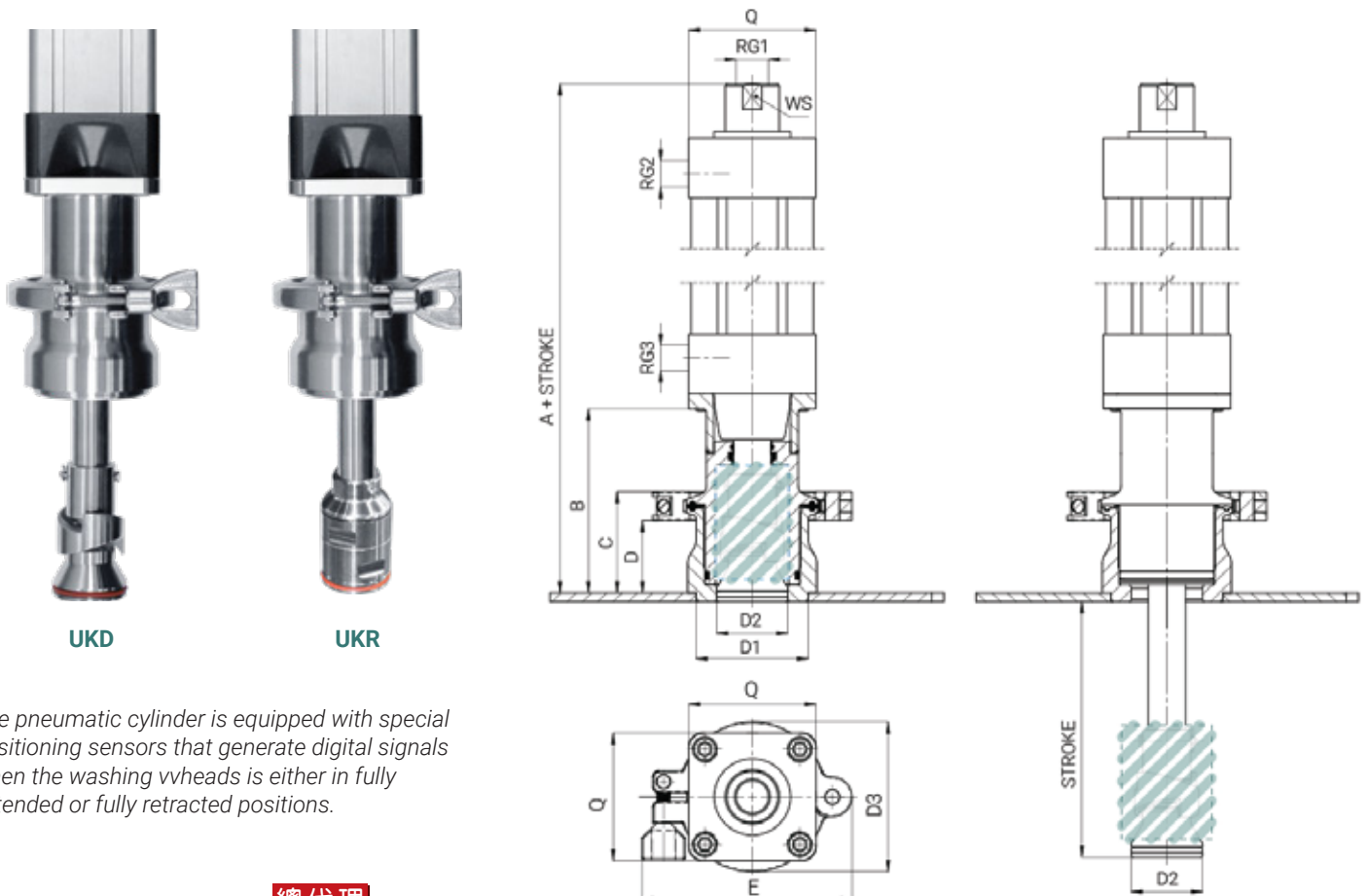
MATERIAL: AISI 316L S.S., EPDM, TEFLON/PEEK

CONNECTIONS: HEAD STRUCTURE FIXED WITH TRI-CLAMP CONNECTION
SUPPORT STRUCTURE WELDED TO THE TANK



STROKE	A	B	C	D	E	F	Q	D1*	D2	D3	D4	WS	RG1	RG2	RG3
100 ÷ 500 STEP 50 mm	260	108	~60	~40	~120	50	75	65	42	~90	77,5 DIN 32676-C 2" 1/2 T.C	30	1/2"	3/8"	3/8"

* This must be the hole of the tank. RG1: fluid inlet connection. RG2, RG3: air inlet connection to extend / retract



The pneumatic cylinder is equipped with special positioning sensors that generate digital signals when the washing vheads is either in fully extended or fully retracted positions.

總代理



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