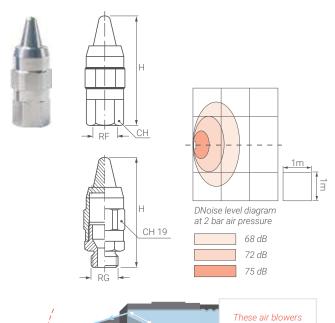
UEA D020 (FULL CONE NOZZLES)



AIR BLOW-OFF NOZZLES, ROUND JET

UEA D020 compressed air blowing nozzles produce a powerful air jet concentrated on a well defined impact point. They are specially designed for deep and blind holes drying, produce lower noise and reduce pressure loss.

THREAD SIZE 1/4" THREAD SPECIFICATION BSP, NPT

V7 Aluminium, electroless nickel plated MATERIAL

B31 AISI 316L Stainless steel

TYPICAL APPLICATIONS Water removal from surfaces Flocks and water blow off

CODE		Air capacity at different pressure			(Nm ³ alues	³ /hour) (bar)	H	WS mm
		2.0	3.0	4.0	5.0	6.0		
UEA D020 xx yy	1/4"	15	20	25	31	35	55	17

HOW TO MAKE UP THE NOZZLE CODE Ex.: UEA D020 B31SG



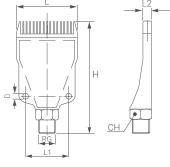
UEA 0525 / 0527 (AIR BLOWERS - FLAT FAN)

meet the requirements

of American OSHA

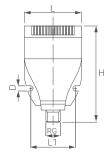
regulations

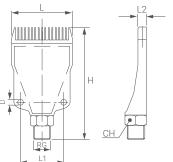


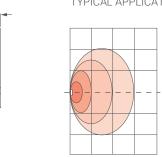




UEA 0527 V7







AIR BLOWERS, FLAT FAN

UEA series compressed air blowers are the best choice for operating environments requiring strong impact laminar sprays. The compressed air flow is blown through 16 orifices producing a strong impact jet, limited noise level and uniform spray. They are suitable to be installed on moving conveyors.

1/4" THREAD SIZE THREAD SPECIFICATION BSPT, NPT

E31 Polyacetalic resin (POM) MATERIAL

V7 Aluminium, electroless nickel plated

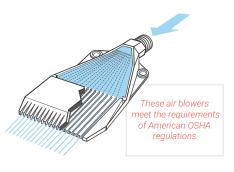
B31 AISI 316L s.s.

TYPICAL APPLICATIONS Water removal from surfaces Flocks and water blow off

			Noise level diagram at 3 bar air pressure		Noise level diagram at 6bar air pressure
			70 dB		76 dB
			72 dB		78 dB
(-)-	-	-	- 74 dB	-(-)-	- 80 dB
			78 dB		82 dB
			1m II		1m

CODE		Air capacity at different pressure v			(Nm ³ /hour) values (bar)			L	L1	L2	D	WS
	IIICII	1.0	2.0	3.0	4.0	5.0	mm	mm	mm	mm	mm	mm
UEA 0525 E31 yy	1/4"	10	17	22	28		90.0	47	25	6.5	5.0	16
UEA 0527 xx yy		10	17	22	28	33	86.5	51	41	6.5	5.1	17





HOW TO MAKE UP THE NOZZLE CODE

Ex.: UEA 0525 E31SG



• B31 - AISI 316L Stainless steel

LT: 400°C LP: 15 bar

• V7 - Aluminium, electroless Ni-plated LT: 150°C LP: 15 bar