

Dosing systems for industrial applications

JULIA-Industrial

Dosing systems

JULIA-WADOS-dosing systems

For volume controlled dosing on non-aggressive and non-gasifying chemical solutions.

Version JJWD: Self-venting piston operated dosing system with synchronised motor. Dosing volume adjustable in set steps. Container for chemical solution made of synthetic material, including hand mixer, water meter with integrated injector and 2 m suction in-feed tubing. In-feed suction lance with dry running protection. Threaded bayonet connection flange (JQE) for connection to the cold water mains, power supply unit (low voltage), dosing and error indicator and potential free error report function (JULIA signal cable required). Power supply 230 V / 50 Hz.

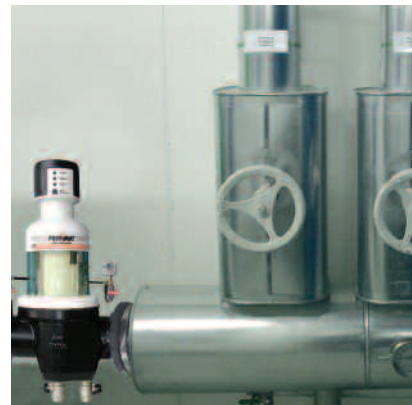
Version JJWT: As above, but without the chemical container for direct in-feed from commercially available 25 litre drums.

JULIA-UNIDOS-dosing systems

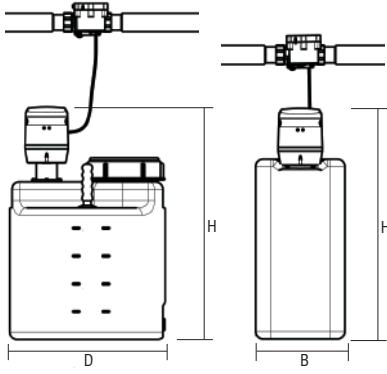
For volume controlled dosing on non-aggressive and non-gasifying chemical solutions

Version JJUD: Self-venting piston operated dosing system with synchronised motor. Dosing volume adjustable in steps. Control function via power supply, container for chemical solution made of synthetic material, including hand mixer, 1/2" warm water injector with cooling run and 2 m suction in-feed tube, power supply unit (low voltage), in-feed suction lance with dry running protection, dosing and error indicator with potential free error report function (JULIA signal cable required). Power supply 230 V / 50 Hz.

Version JJUT: As above, but without the chemical container for direct in-feed from commercially available 25 litre drums.



JULIA-WADOS-dosing systems



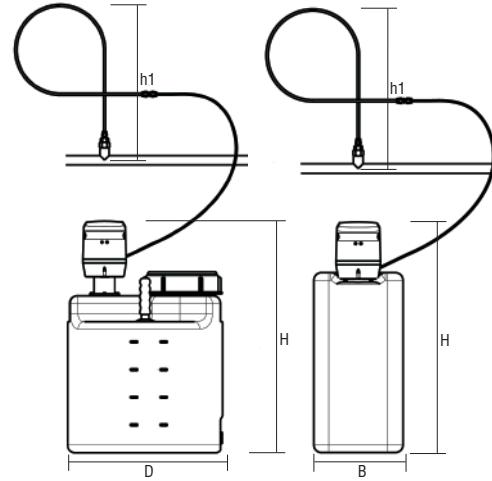
JJWD 10-40 KH

JJWT-10 K

Dosing unit	Type	JJWD 10-40 KH	JJWT 10 K
Max. flow rate, short-term (Q_{max})	m ³ /h	10	10
Pressure loss at max. flow rate	bar	0,9	0,9
Continuous flow rate (Q_c)	m ³ /h	6	6
Pressure loss at continuous flow rate	bar	0,35	0,35
Min operational flow (Q_{min})	l/h	70	70
Pipe connection	inch	1 ¼	1 ¼
Installation length	mm	195	195
Dosing unit type	Typ	1,1-10	1,1-10
Max. counter pressure	bar	10	10
Dosing material container volume	litres	40	-
For packaging units	litres	-	25
Dimensions:			
W	mm	-	260
H	mm	627	610
Depth/D	mm	420	300
Net weight	kg	7,5	3,9
Order No.		8330114	8330115

KH= cold water injection point, mixer K= cold water injection point

JULIA-UNIDOS-dosing systems



JJUD 1,1-40 HH

JJUT 1,1 H

Dosing unit	Type	JJUD 1,1-40 HH	JJUT 1,1 H
Max flow rate	l/h	1,1	1,1
Dosing unit	typ	1,1-10	1,1-10
Max. counter pressure	bar	10	10
Dosing material container volume	litres	40	-
For packaging units	litres	-	25
Dimension:			
W	mm	-	260
H	mm	627	610
h1	mm	430	430
Depth/D	mm	420	300
Net weight	kg	7,3	3,7
Order No.		8330112	8330113

HH = warm water injection point, mixer H = warm water injection point

We carry JUDO-products in stock



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