

JUMO flowTRANS US W01 – Ultrasonic Flowmeter for Liquids

- High degree of process reliability due to precise measurement
- Flexible use in different processes
- Reduced maintenance costs due to wear-free structure without moving parts
- Uncomplicated integration into existing plants
- Can be used with corrosive media due to metal-free structure



Order details

(1) Basic type	
406050	JUMO flowTRANS US W01
(2) Basic type extension	
000	None
(3) Nominal width	
0015	DN 15 (1/2 in.)
0020	DN 20 (3/4 in.)
0025	DN 25 (1 in.)
0032	DN 32 (1 1/4 in.)
(4) Material measuring tube	
121	PPSU
(5) Process connection	
32	External thread ISO 228
(6) Material seals measuring tube	
57	FKM
58	EPDM
(7) Calibration	
01	Standard
02	Low flow
(8) Signal inputs and outputs	
12	Pulse, 4 to 20 mA

Order code

(1) (2) (3) (4) (5) (6) (7) (8)
 / - - - - - - -

Stock versions

Order code	Part no.
406050/000-0025-121-32-58-01-12/000	00744899
406050/000-0015-121-32-58-01-12/000	00744920
406050/000-0020-121-32-58-01-12/000	00744932
406050/000-0032-121-32-58-01-12/000	00744941
406050/000-0015-121-32-58-02-12/000	00749926

Accessories

Description	Part no.
Mounting set PVC DN 15 with PP-Nut	00750871
Mounting set PVC DN 20 with PP-Nut	00750872
Mounting set PVC DN 25 with PP-Nut	00750874
Mounting set PVC DN 32 with PP-Nut	00750876
Mounting set PP socket-welding DN 15	00750888
Mounting set PP socket-welding DN 20	00750890
Mounting set PP socket-welding DN 25	00750927
Mounting set PP socket-welding DN 32	00750926
Mounting set PP butt-welding DN 15	00750878
Mounting set PP butt-welding DN 20	00750881
Mounting set PP butt-welding DN 25	00750884
Mounting set PP butt-welding DN 32	00750887
Mounting set stainless steel DN 15 with PP-Nut	00750923
Mounting set stainless steel DN 20 with PP-Nut	00750920
Mounting set stainless steel DN 25 with PP-Nut	00750919
Mounting set stainless steel DN 32 with PP-Nut	00750918
Mounting set PVC DN 10 with PP-Nut	00750869
Mounting set stainless steel DN 10 with PP-Nut	00750924