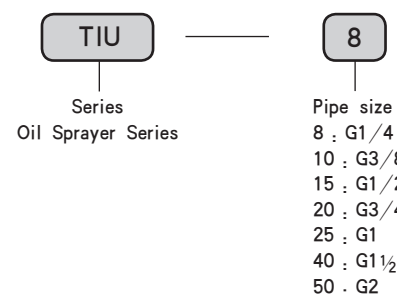


TIU Series Oil Sprayer

● Ordering Code



■ Graphics Sign



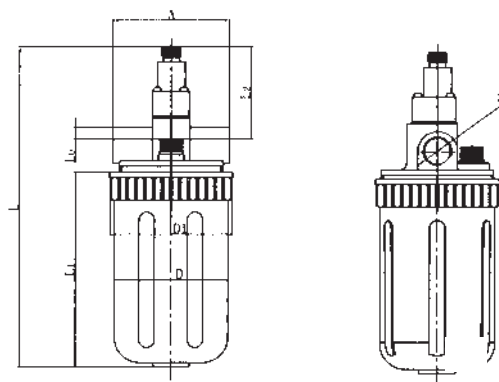
● TIU-10

● TIU-40

■ Technical Parameter

Specification			TIU-8	TIU-10	TIU-15	TIU-20	TIU-25	TIU-40	TIU-50
Medium Temperature			0-60℃						
Work Pressure			1.0MPa						
Flog Air Flux (L/min)	Intake Pressure MPa	0.10	75	120	140	350	600	1500	
		0.40	140	190	350	750	1200	2000	
		0.63	220	300	480	1100	1600	2300	
		(0.80)	240	400	630	1400	1800	2600	
		1.00	300	470	650	1500	2100	3000	
Air Flux (L/min)	Intake Pressure MPa	0.10	140	200	270	710	1250	4000	
		0.40	390	590	900	2250	3250	12000	
		0.63	540	900	1450	3350	4950	19000	
		(0.80)	810	1200	1900	4050	5600	25000	
		1.0	1000	1650	2100	5050	6300	31000	
Lubricating Oil Flux Is 0 ~ 120 Drops/min and Can Be Adjusted Equably	Working Pressure 0.4MPa	Vent Pressure L/min							
		250	590	900	2250	3250	350	1200	
Drain Holding Capacity		200cm3				400cm3			

■ Figure Dimension

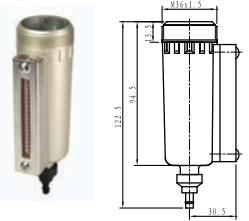
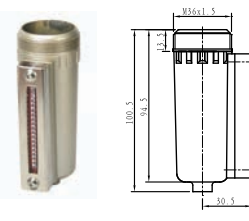
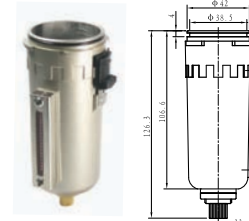
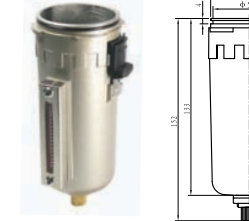
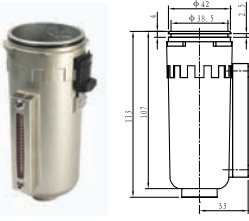
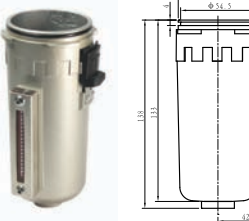
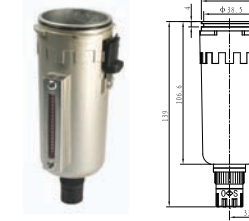
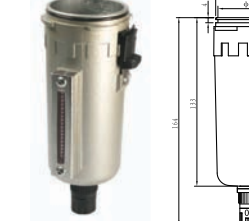


Type	d	A	D	D1	L0	L1	L2	L ≈
TIU—8	G1/4	90	ϕ 70	ϕ 88	13.5	114	69	200
TIU—10	G3/8							
TIU—15	G1/2							
TIU—20	G3/4	115	ϕ 90	ϕ 110	21	21	74	250
TIU—25	G1							
TIU—40	G1 ^{1/2}							
TIU—50								

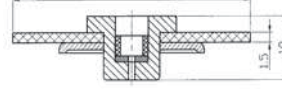
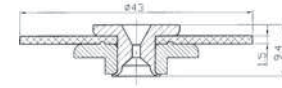
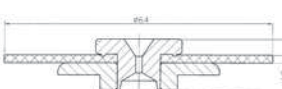
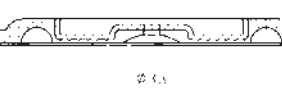
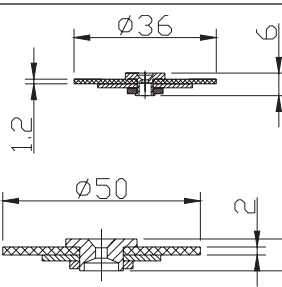
Water cup & Oil cup

TF2000 water cup	TL2000 Oil cup	TF3000 water cup	TL3000 Oil cup
Used for: TC2000-02 TC2010-02 TW2000-02 TF2000-02	Used for: TC2000-02 TC2010-02 TL2000-02	Used for: TC3000-03 TC3010-03 TW3000-03 TF3000-03	Used for: TC3000-03 TC3010-03 TL3000-03
TF4000 water cup	TL4000 Oil cup	GF2000 water cup	GF3000 water cup
Used for: TC4000-04 TC4010-04 TW4000-04 TF4000-04	Used for: TC5010-10 TC5010-10 TL5000-10	Used for: GF2000 GFR2000	Used for: GC3000 GC4000 GFC3000 GFC4000
GL3000 Oil cup	TF1000 water cup	TL1000 Oil cup	LF08 water cup
Used for: GC3000 GL3000 GL4000	Used for: TC1000-M5 TC1010-M5 TF1000-M5 TW1000-M5	Used for: TC1000-M5 TC1010-M5 TL1000-M5	Used for: LF-06-MINI LF-08-MINI LF-10-MINI
LOE08 Oil cup	LF1010 water cup	LOE10 Oil cup	
Used for: LOE-06-MINI LOE-08-MINI LOE-10-MINI	Used for: LF-06-MINI LF-08-MINI LF-10-MINI	Used for: LOE-10-MIDI LOE-15-MIDI	

Water cup & Oil cup

			
TF2000 water cup	TF2000 Oil cup	TF3000 water cup	TF4000 water cup
Used for: TC2000-02M TC2010-02M TW2000-02M TF2000-02M	Used for: TC2000-02M TC2010-02M TL2000-02M	Used for: TC3000-03M TC3010-03M TW3000-03M TF3000-03M	Used for: TC4000-04M TC4010-04M TW4000-04M TF4000-04M
			
TL3000 Oil cup	TL4000 Oil cup	TF3000 Auto drain cup	TF4000 Auto drain cup
Used for: TC3000-03M TC3010-03M TL3000-03M	Used for: TC4000-04M TC4010-04M TL4000-04M TL5000-10M	Used for: TC3000-03DM TC3010-03DM TW3000-03DM TF3000-03DM	Used for: TC4000-04DM TC4010-04DM TW4000-04DM TF4000-04DM

Diagram

Type	Image	Overall structure	Use for
TR2000			TC2000-02 TC2010-02 TR2000-02 TW2000-02
TR3000			TC3000-03 TC3010-03 TR3000-03 TW3000-03
TR4000			TC4000-04 TC4010-04 TR4000-04 TW4000-04
GR2000			GR1500 GFR1500 GC1500 GFC1500 GR2000 GFR2000 GC2000 GFC2000 GR3000 GFR3000 GC3000 GFC3000 GR4000 GFR4000 GC4000 GFC4000
LR-08/LR-15			LC-06-MINI LFR-06-D-MINI LC-08-MINI LFR-08-D-MINI LC-10-MINI LFR-10-D-MINI LC-06-D-MINI LC-10-MIDI LC-08-D-MINI LC-15-MIDI LC-10-D-MINI LC-10-D-MIDI LRC-06-MINI LC-15-D-MIDI LRC-08-MINI LRC-10-MIDI LRC-10-MINI LRC-15-MIDI LRC-06-D-MINI LRC-10-D-MIDI LRC-08-D-MINI LRC-15-D-MIDI LRC-10-D-MINI LR-10-MIDI LR-06-MINI LR-15-MIDI LR-08-MINI LRC-10-MIDI LR-10-MINI LRC-15-MIDI LFR-06-MINI LRC-10-D-MIDI LFR-08-MINI LRC-15-D-MIDI LFR-10-MINI

Oil level glass

	Ordering code: TL2000-02 TL3000-03 TL4000-04 TL5000-10
	Ordering code: GL2000 GL3000 GL4000

Junction block

	TC2000-02 TC3000-03 TC4000-04 TC4000-06 TC5000-10
L Series	
	TC2010-02 TC3010-03 TC4010-04 TC4010-06 TC5010-10
T Series	
	GC2000 GC3000 GC4000
single eye Series	
	GFC2000 GFC3000 GFC4000
Double eyes Series	

Filter element

		TF2000 TW2000 TF3000 TW3000 TF4000 TW4000 TF5000 TW5000 GF2000 GFR2000 GF3000 GFR3000 GF4000 GFR4000
Copper filter elements	Plastic filter elements	