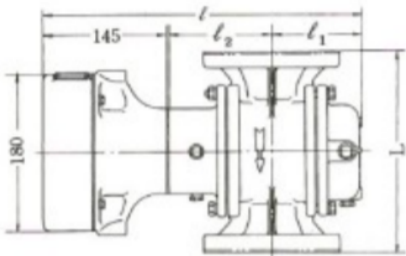




## 產品規格

品名	指針式油表
口徑	1" (25mm), 1-1/2" (40mm), 2" (50mm), 3" (80mm)
接續	JIS法蘭
顯示部	5-7位數累積流量 具歸零功能
輸出	Pulse
精度	±0.5%讀值 (±0.2%特製)
耐溫	80°C / 150°C
耐壓	10kg/cm <sup>2</sup> (20kg/cm <sup>2</sup> 特製)

## 尺寸圖(mm)



Type	L	l	l <sub>1</sub>	l <sub>2</sub>	weight(kg)	l/rev of pointer
25	200	325	78	92	18	10
40	200	325	78	92	18	
50	250	370	105	119	26	
80	320	426	144	136	43	100
80L	320	486	174	166	49	

## 流量範圍(m<sup>3</sup>/hour)

Fluid			Petroleum								
			LPG	Gasoline	Kerosene	Light oil, grade-A heavy oil (high temp.)	Grade-A heavy oil	Grade-B heavy oil Grade-C heavy oil (high temp.)	Grade-C heavy oil	Grade-C heavy oil	Highly viscous fluids
Type	Dia.	Viscosity	0.1cP	0.5cP~	2cP~	5cP~	10cP~	50cP~	150cP~	500cP~	2000cP~
25 40	25 40	Continuous	-	1~4.5	0.8~4.5	0.4~6	0.1~6	0.05~6	0.025~6	0.013~4.5	0.007~3.5
		Intermittent	-	1~6	0.8~6	0.4~7	0.1~7	0.05~7	0.025~7	0.013~6	0.007~4.5
		Maximum	-	7	7	8	8	8	8	7	6
50	50	Continuous	-	2~9	1.5~9	0.8~13	0.25~13	0.1~13	0.05~13	0.02~9	0.01~7.5
		Intermittent	-	2~13	1.5~13	0.8~15	0.25~15	0.1~15	0.05~15	0.02~13	0.01~9
		Maximum	-	15	15	17	17	17	17	15	13
80	80	Continuous	6.5~17	5~17	3.5~25	1.8~25	0.6~35	0.3~35	0.15~35	0.07~20	0.03~17
		Intermittent	6.5~28	5~28	3.5~35	1.8~35	0.6~40	0.3~40	0.15~40	0.07~35	0.03~28
		Maximum	35	35	40	40	45	45	45	35	28
80L	80	Continuous	13~35	8~35	5~35	2.5~50	1~50	0.5~50	0.25~50	0.12~35	0.06~28
		Intermittent	13~50	8~50	5~50	2.5~55	1~55	0.5~55	0.25~55	0.12~50	0.06~35
		Maximum	55	55	55	60	60	60	60	55	60

Fluid			Water		Chemicals		Petrochemicals		
			Normal Temperature (up to 80°C)	High Temperature (80~120°C)	Concentrated sulfuric acid	Caustic soda (30%)	Plasticizer	Tar	Polyester
Type	Dia.	Viscosity					50cP	500cP	2000cP
25 40	25 40	Continuous	0.8~3.5	1~2.8	0.4~2	0.1~4.5	0.05~4.5	0.013~4.5	0.007~3.5
		Intermittent	0.8~4.5	1~3.5	0.4~2.8	0.1~6	0.05~6	0.013~6	0.007~4.5
		Maximum	5	4.5	3.5	7	7	7	6
50	50	Continuous	1.5~7.5	2~6	0.8~4.5	0.25~9	0.1~9	0.02~9	0.01~7.5
		Intermittent	1.5~9	2~7.5	0.8~6	0.25~13	0.1~13	0.02~13	0.01~9
		Maximum	10	9	7.5	15	15	15	13
80	80	Continuous	3.5~15	5~10	3.5~12	0.6~20	0.3~20	0.07~20	0.03~17
		Intermittent	3.5~20	5~17	3.5~15	0.6~35	0.3~35	0.07~35	0.03~28
		Maximum	25	20	20	40	40	35	28
80L	80	Continuous	5~28	8~22	2.5~17	1~35	0.5~35	0.12~35	0.06~28
		Intermittent	5~35	8~28	2.5~22	1~50	0.5~50	0.12~50	0.06~35
		Maximum	40	35	28	55	55	55	50

## 選型範例

F02 - 01 - 25 - N - N - 80 - 1

口徑

25: DN25    40: DN40    50: DN50  
80: DN80    80L: DN80

歸零功能

N: 無    Z: 具歸零功能

輸出功能

N: 無輸出    P: Pulse輸出

耐溫

80: 80°C    150: 150°C

流體種類

0: water, fat 1- heavy oil 2- pure water

3: steam water, chemical solutions, acetic acid, nitric acid, sulfuric acid