

OSC 92UL TFM-30 series 18L can/Plastic cans filling machine, Semi automatic



TFM-30SX

<Specifications>

Model	TFM-300SX(standard)/SLX/TX/TLX/SL/T/TL
Capacity	30 kg
Division	0.01 kg
Filling nozzle (standard specifications)	Pneumatic cylinder valve (2 stage input) Nozzle tip inner diameter $\phi 20$ mm, $\phi 25$ mm Tip material : SUS 304 · PTFE
Capacity	80 cans/hour*
Accuracy	$\pm 0.1\%F^*$
Filling pressure	Max. 0.4 MPa
Power source	100VAC 100VA
Weight	approx. 260 kg

* Reference value of Water filling inlet pressure 0.15 MPa, at constant flow rate
(long nozzle type is different)

Model	Nozzle length	Nozzle material	Electrical specifications
TFM-30SX	short	Stainless steel (SUS 304)	Explosion proof (Exd II BT4)
TFM-30SLX	long		
TFM-30TX	short	Teflon (PTFE)	Non-explosion proof
TFM-30TLX	long		
TFM-30S	short	Stainless steel (SUS 304)	
TFM-30SL	long		
TFM-30T	short	Teflon (PTFE)	
TFM-30TL	long		

<Teflon valve type>

TX / TLX / T / TL

- Adopts all Teflon made diaphragm valve at filling valve.
- Suitable for highly corrosive liquid.
- As it prevents metal ion generation, it is suitable for filling of cleaning solution of semi conductor.



TFM-30T

<Twin nozzle type>

TFM-30SX special specifications

- Either one of 2 nozzles can be selected by selector switch.
- When filling 2 different types, respective nozzle can be used as dedicated lines eliminating valve cleaning at switching kind of liquid.



TFM-30SX Special