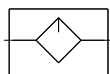


AIR LINE LUBRICATORS

MINIATURE SERIES SERVICE :- AIR



Lubricators

- Compact Design
- Adjustable drip rate
- Flow compensated

Technical Data

Material Specification

	Polycarbonate Bowl	Metal Bowl
Body	Aluminium	
Bowl	Polycarbonate	Aluminium
Needle Valve	Brass	
Sight Glasses	Polycarbonate	

Standard Features

Bowl Capacity	50 ml
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Ordering Reference

SIZES	MODELS	
G1/8	ML 10-01	ML 11-01
1/8 NPT	ML 10-01N	ML 11-01N
G1/4	ML 10-02	ML 11-02
1/4 NPT	ML 10-02N	ML 11-02N

Performance Data

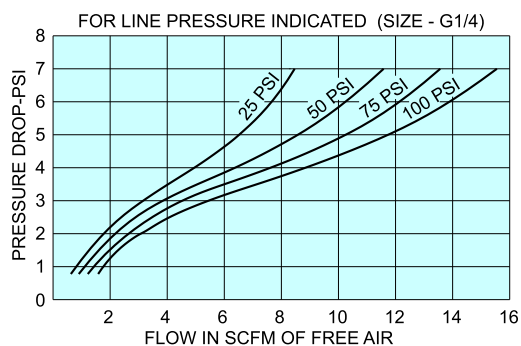
Minimum air flow lubrication - CFM

Supply Pressure PSI	Flow Rate - CFM
25	0.5
50	0.6
75	0.7
100	0.8

Service Kits

Sight Glass Assy. Kit	MDL-O
Service Kits	ML-O
Bowl Replacement Kit - Plastic	MLFC-01W

Pressure Drop Curve



Airmatic



Condition of use

	Polycarbonate Bowl	Metal Bowl
Max. Supply Pressure	12 Kg/cm ²	18 Kg/cm ²
Max. Op. Temp.	50°C	70°C

Flow Rate

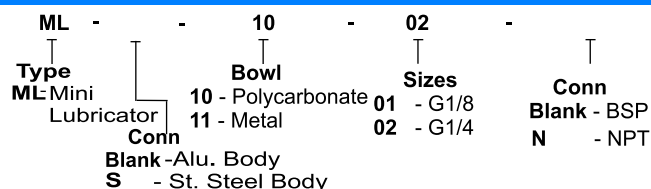
SIZES	FLOW RATE
G1/8	15 SCFM
G1/4	22 SCFM

Typical flow at 7 Kg/cm² (100 psi) with 0.5 Kg/cm² (7 psi) Δ P

Oil Viscosity Limitations

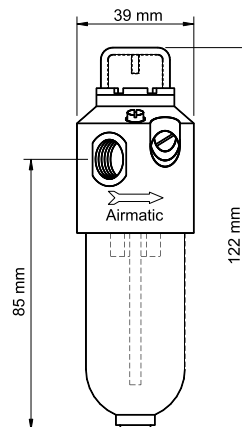
Not over 800 s.s.u.(SAE # 30 not under 85° F)

Model Ordering Code Instruction



Dimensions & Weight

Wt. in Kgs.	0.125	0.165
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MINI LUBRICATOR CAT.