

Integrated into the water circuit, the Dosatron pump uses the pressure and flow of the water as its sole source of power. Driven in this manner, the Dosatron can dose various types of additives directly into the water supply tanks of one or several conventional or CNC machines. The precision and reliability of the Dosatron pump eliminates any risk of errors in the dosing and preparation of products such as mixtures and solutions. It is not affected by the inherent variations of a fluid (pressure, flow rate, temperature, inlet height and viscosity). Constant attention to quality at all stages of the dosing pump's manufacture, both in terms of the materials used and the testing and inspection procedures applied, ensures an optimum response to the needs of metalworking machine tool users.



assembly are resistant to all types of oils.



THE ADVANTAGES OF DOSATRON

Maximises cutting oil efficiency.

Reliable and consistent dosing.

Optimises water and chemical consumption

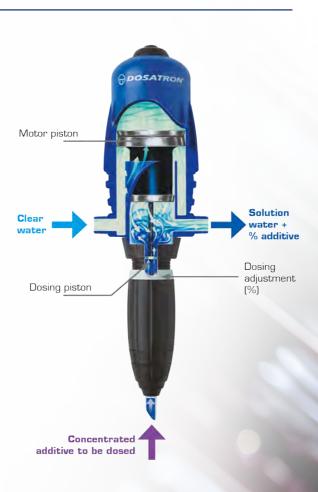
Extremely easy to use - plug & play.

Can be used with all types of cutting oil containers (IBCs, 200 litre drums, etc.).

Technical specifications

	D3IL10VF - D3IL10VVF
Operating flow range min/max	10 I/h min - 3 m³/h max [1/3 US Pint/min (min.) - 14 US gpm (max.)]
Max operating temperature	40°C / 104°F
Operating water pressure min/max	0.5 - 6 bar [7 - 85 psi]
dosing percentage min/max	1% to 10% 1:100 - 1:10
Version de série Version en option	Integrated By-Pass Viscous kit
Connection	3/4" Male BSP/NPT - Ø20x27 mm

DOSATRON technology



DOSATRON APP











