

Digital dosing device for low and high viscosity media, 0 - 6.9 bar (100 psi)



The DX-250/255 series controllers are economical, highly precise and repeatable. They are equipped with a digital timer and an continuously adjustable vacuum suck-back, to prevent dripping of low-viscosity media and high viscosity media from pulling threads. A RS-232 interface enables connection to a PLC. The dispensing system is available in two versions: Working pressure adjustable from 0 - 6.9 bar for common applications (DX-250). Working pressure adjustable via precision valve from 0 - 1 bar for low-viscosity media (DX-255). PLEASE NOTE: The TSD800-6 Air Filter (not included) must be installed with the dispenser to ensure proper air filtration. Please remember to purchase a TSD800-6 Air Filter together with the dispenser.

- Suitable for low and high viscosity media
- Regulator for bar setting: 0 - 6.9 bar
- Timer adjustable to 0.02 - 60 seconds
- Retention vacuum infinitely variable
- Max. Cycle speed: 600 cycles/minute
- Control tolerances: $\pm 0,001\%$.
- Input voltage: 100 - 240 VAC
- Input frequency: 50 - 60 Hz
- 2 modes: timer and cleaning mode

- Certification: CE, TÜV-GS, NRTL
- Scope of delivery: cartridge (10 ccm), 1 pc. Storage stand, 1 pc. Foot switch, 1 pc. Bayonet adapter suitable for 10cc cartridge, 1 small needle set, 1 pc. Compressed air hose incl. connection parts, 1 pc. Mains adapter 24 V

item number	WL24525
model	DX-250
manufacturer	OKI
manufacturer item number	DX-250
length	152 mm
width	165 mm
height	178 mm
order unit	1 piece
content unit	1 piece
dosing time display	digital
ESD safe	no