

DIGISPENSE 10/RS232

METHADONE DISPENSER

1-800-356-4746

FEATURES AND BENEFITS

- high-speed brushless DC motor and controller
- whisper-quiet motor
- ceramic pump parts capable of millions of cycles without measurable wear
- adjustable motor speed
- easy to control from the RS232 interface
- factory-made tubing kits with bottle cap connections
- precision volumetric flask for accuracy checks
- one-year warranty
- factory pre-calibrated motor/base pump module
- CE certified model available



digispense 10/RS232 controller
37.5cm x 29.8 cm x 13.3cm



single-end motor base module
7cm x 12.8cm x 10cm

The IVEK Digispense 10/RS232 Methadone Dispenser is a precision, high speed, low volume, positive displacement liquid dispensing system capable of the industries highest accuracy and repeatability. The wetted components include 99.8% pure Alumina ceramic piston/cylinder modules. These components are mated together to a clearance of 120 millionths of an inch. With only one moving part in the fluid path, systems have been operating for years without measurable wear. The dispenser is often used for dosing pharmaceuticals where inventory control and accuracy are critical.

An RS232 interface port on the controller module makes the system easy to link to computerized technology. Several software companies have developed complete turnkey systems with networking capabilities to maintain patient records, prescription information, data acquisition and process validation. Many of these companies integrate the IVEK Digispense 10/RS232 Methadone Dispenser for the fluid dosing.

IVEK Corporation has been manufacturing precision positive displacement dispensing systems specifically for use in addiction management programs for over 20 years. These systems are noted for their reliability, low maintenance and high precision fluid handling. Hundreds of Digispense 10 systems are placed in treatment clinics worldwide. Many of the original systems are still operating and providing accurate and trouble-free service.

ISO 9001 CERTIFIED



IVEK CORPORATION • 10 FAIRBANKS ROAD • NORTH SPRINGFIELD • VERMONT • 05150 • USA
TEL: (01) 802-886-2238 • FAX: (01) 802-886-8274 • TOLL FREE IN NORTH AMERICA: 800-356-4746