

# Digispense 10/RS232

METHADONE DISPENSER

[www.ivek.com](http://www.ivek.com)

The IVEK Digispense 10/RS232 Methadone Dispenser is a precision, high speed, positive displacement liquid dispensing system providing the industry standard for 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 of liquids and dosing accuracy are critical. An RS232 interface port on the controller module makes the system easy to link to computerized technology. Independent software companies have developed complete turnkey systems with networking capabilities to maintain patient records, prescription information, data acquisition and process validation. 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/RS232 systems are placed in treatment clinics worldwide. Many of the original systems are still operating and providing accurate and trouble-free service.



## STANDARD FEATURES



- **HIGH-SPEED BRUSHLESS DC CONTROLLER**
- **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**
- **FACTORY PRE-CALIBRATED MOTOR/BASE PUMP MODULE**
- **ONE YEAR WARRANTY**
- **CE CERTIFIED MODEL AVAILABLE**

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**IVEK**  
C O R P O R A T I O N

**ISO 9001:2000 REGISTERED**

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