

OSP-500



Stable speed syringe pump, a high-precision intelligent pump which is capable of accurately controlling the delivery rate of disposable syringes

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Description

Stable speed syringe pump, a high-precision intelligent pump which is capable of accurately controlling the delivery rate of disposable syringes

OSP-500 is a stable speed syringe pump, a high-precision intelligent pump which is capable of accurately controlling the delivery rate of disposable syringes (5ml, 10 ml, 20 ml, 30ml, 50 ml) and monitoring the injection course, by means of sensors and microprocessor accurately controlling precise stepper motor, driving transmission mechanism to drive peristaltic fingers regularly squeezing the syringe against the back plate.

Standard disposable sterile syringes of qualified brand (hereinafter to be referred as syringes) is suitable for OSP-500. This pump has various sound and light alarm function, so that the user can make timely response to the pump to ensure the injection is safe.

It is special suitable for clinical treatment which require continuously and precisely controlling injection at a constant rate, meanwhile, monitoring the injection course. It is widely used in conventional intravenous anticoagulant, anesthetic injection, injection and chemotherapy in cancer patients' drugs, or in internal medicine, surgical, pediatrics, obstetrics, ICU, CCU wards, operating rooms and other clinical infusion treatment