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HULL UNIVERSITY HOSPITAL VP7000

ON/OFF/STANDBY   **LED**   **START/STOP**

RATE   **DATA**   **I (**HARDKEY)   **II** (HARDKEY)
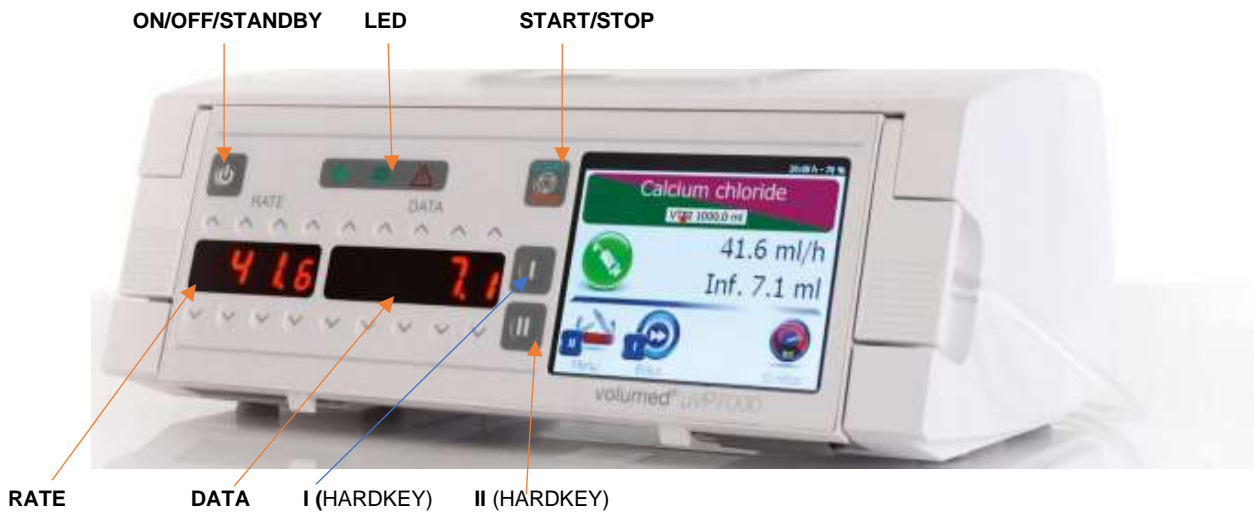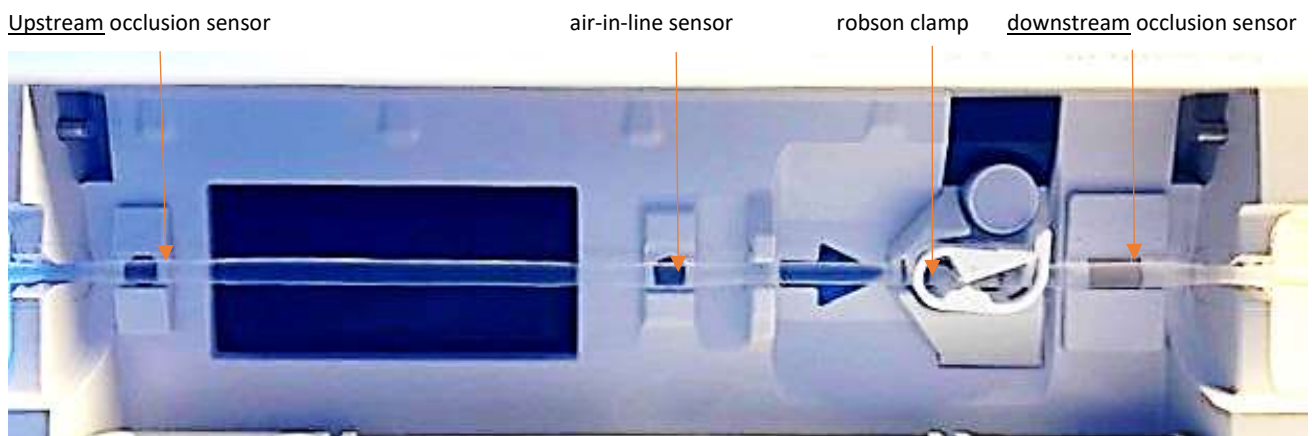
LOADING THE GIVING SET

- Open pump door by lifting latches upwards. Door opens toward you.
- Place line vertically within body of pump with Robson clamp closed.
- Close pump door
- Pump performs Stop Flow Test, confirming Arcomed giving set, correctly inserted.

Upstream occlusion sensor   air-in-line sensor   robson clamp   downstream occlusion sensor

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PROGRAMMING/STARTING INFUSION

Select **ml/hr** or **V/T** by pressing on Touchscreen.

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ml/hr

- Enter **RATE** in Rate Window
- Enter **VTBI** in Data Window
- Press **START**

V/T

- Enter **VTBI** in Data Window and confirm.
- Enter **Time** to be infused in Data Window and confirm.
- Press **START**

ALWAYS FOLLOW INSTRUCTION ON TOUCHSCREEN

- **RATE** window shows ml/hr when pump is infusing.
- **DATA** window will display cumulative dose administered when pump is infusing.
- TIME REMAINING COUNTS DOWN to end of infusion

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- INFUSION HISTORY/TIME REMAINING
- Press **Blue Drop** icon in shortcut on touchscreen.
- Time remaining counts down (below icon)
- 1st page displays rate, VTBI, infused in ml, cumulative infused in ml, volume, and time remaining (dynamic) since infusion commenced.
- Press key **II** for 2nd page, displays date, time, event/log history (press **down arrow** for further pages)
- See also in Menu (***i* status/help**).
- Records/retains previous 1500 events.

- PRESSURE READING
- Line pressure: displays default pressure. Current pressure shown below pressure icon in shortcut on touchscreen.
- Can be raised/lowered according to clinical need/hard limits, will return to default when pump turned off/on.

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- ZERO VOLUME
- Press STOP (stop infusion)
- Press **Menu**
- Press **II** (hard key)
- Zeroes cumulative volume.

- ALERTS & ALARMS
- Alert: pump is usually still infusing and is advisory eg power fail
- Alarm: the pump has stopped infusing eg occlusion, infusion near end, bag empty
- To silence auditory alarm press touchscreen or **II**
- Press **START** when problem addressed.
- Constant Alarm: internal error. Press/hold **ON/OFF** button until silences alarm. *Do not use on patient, return to EBME.*

- STANDBY MODE
- Briefly press the **ON/OFF** key once (infusion must be stopped)
- Pump will not alarm.
- Pump retains settings entered.
- To cancel standby, press **touchscreen** or briefly press **ON/OFF** key.

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BOLUS/PRIME

- To prime line via pump (*patient must be disconnected*). PP giving sets cannot be auto primed due to AirLock.

- Bolus Function.