

VASOPRESSIN (ARGIPRESSIN)

Embesin®

- Form:** Argipressin (synthetic vasopressin) 40Units per 2ml, 2ml ampoules
- Dose:** Usually used at a low fixed dose of 0.01-0.04units per minute for vasodilatory shock
- Reconstitution:** Already in solution
- Administration:** Continuous IV infusion
- Method:** Add 2ml ampoule (40Units) to 38ml compatible fluid to give a concentration of 1unit/ml, and administer through a **central line**, using a syringe pump to control the rate of infusion.

$$\underline{1\text{unit/hr} = 1\text{ml/hr}}$$

$$0.04\text{units/min} = 2.4\text{units/hr}$$

$$= 2.4\text{ml/hr}$$

- Compatibility & Stability:** Sodium chloride 0.9%
Glucose 5%

- Special Notes:**
1. Stored in the fridge
 2. Monitor blood pressure and heart rate.
 3. Administration through a central line is recommended for vasodilatory shock.
 4. Please note this information is for treatment of vasodilatory shock only –other indications may require different doses and routes of administration.