

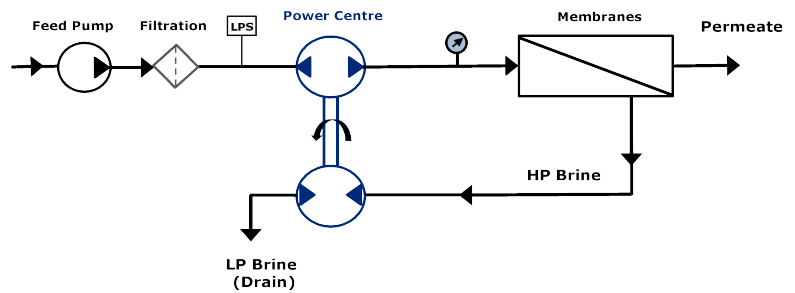
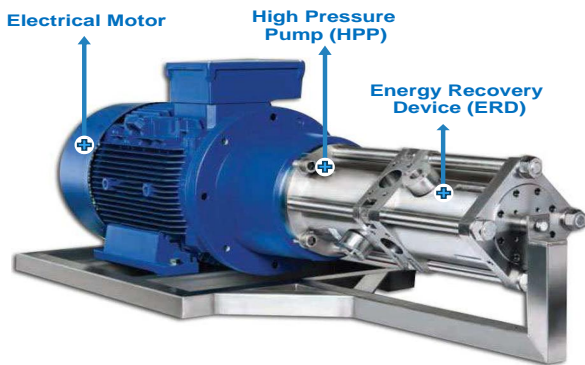
DESALINATION / WATER TREATMENT

POWER CENTRE (PC)






The **most compact** Energy Recovery Device (ERD) on the market.

Single device consist of HPP, ERD & Motor, ensures the lowest CAPEX on the market.

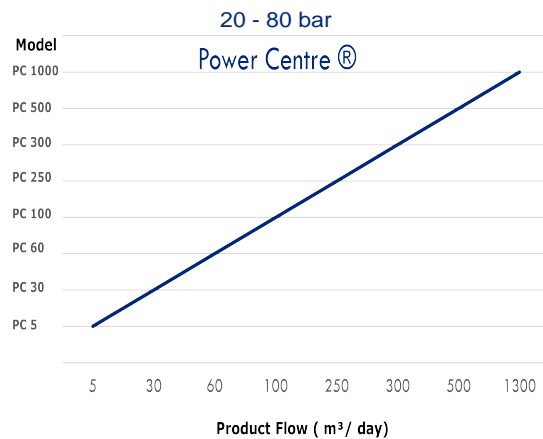
Made of **Duplex Stainless Steel** to ensure best durability. The (PC) high efficiency significantly reduce **OPEX**.



Technology & Advantages:

-  **Efficiency:** High efficiency up to 90%, ensuring the lowest **OPEX**.
-  **Advanced Design:** One device consist of HPP, ERD, and Motor.
-  **Flexible Operation:** Product flow can be adjusted easily by VFD.
-  **Installation:** The most compact ERD on the market. HPP, ERD, and motor in 1 device, reduces the overall installation costs (**CAPEX**).
-  **Maintenance:** One compact device with few moving parts and oil free, making the maintenance easy and simple task.

Flow & Pressure Ranges:



Applications:



Desalination
Sea / Brackish Water



ZLD / MLD
Wastewater Treatment



Brine Mining