

# EXCEL WATER SOFTENER



*Palm Oil Mill Equipment Specialist*

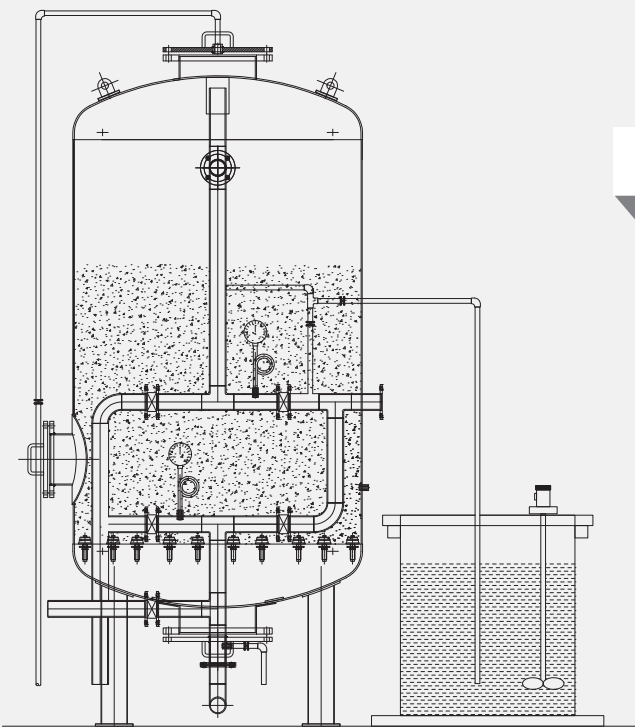
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# WATER SOFTENER

**Water Softener** is used to remove minerals such as calcium, magnesium, and certain other metal captions in hard water. Reducing the tendency of scale being formed in equipment such as Boiler, pipelines, and engine jackets.

## DESCRIPTION

- Designed and fabricated to ASME code for Unfired Pressure Vessel.
- Mild steel and stainless steel for shell and dished end.
- Complete with frontal piping and butterfly valves, filter nozzles, resin.
- Internal surface to be sand blasted to SA2 ½ and painted with 2 coats Epoxy food grade paint.
- Working pressure: 350 kPa to 500 kPa.
- All flanged nozzles to be provided with matching Flanges and bolt and nuts.
- Design drawing to be approved by D.O.S.H. Malaysia.
- Well design bottom distribution system c/w quality PP nozzles ensures uniform distribution flow of water through the resin bed.



For further information, please contact sales office, or:



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