

COLD DIGESTER

The Cold Digester homogenises a sample of cane and water, to create a slurry of juice and fibre.

It consists of a frame that supports a 1.5kW, 380V electric motor that drives a stainless steel shaft that has three sets of spring steel blades at its lower end.

These blades spin at approximately 7000 rpm for 20 minutes inside a stainless steel bowl containing the cane sample and water. The time is automatically controlled by a panel that also contains motor overload and safety protection.



email: info@mescc.co.za
tel: +27 31 569 5615
web: www.mescc.co.za

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