

MANUFACTURING

With over 20 years of experience and hundreds of satisfied clients all over the world, DRYCAKE continues to provide with his specialized tailor-made wastewater conveying, filtration, sedimentation, centrifugation, and drying equipment.

Quality checks are carried out during the whole manufacturing process in order to assure the compliance with UL and CSA, ASMI, ANSI Standards and certifications.









PRODUCTION METHOD

The performance of our machines is ensured by quality components and by our highly professional production team. Our equipment is manufactured in high quality Stainless Steel , and is fully customizable according to project requirements and needs. Our Centrifuge rotating assemblies are centrifugally cast.

The production team is composed by assemblers and certified welders, experts in TIG (Tungsten Inert Gas) welding, a process of arc welding with consumable electrode (tungsten), under protection of inert gas.

Especially useful for welding thin materials, this method is characterized by a stable arc and high quality welds, but it requires significant operator skill and can only be accomplished at relatively low speed. After the welding processes, the Stainless Steel is passivated by our operators.

All equipment is subject to 3rd party witnessed factory acceptance test prior to shipment.



