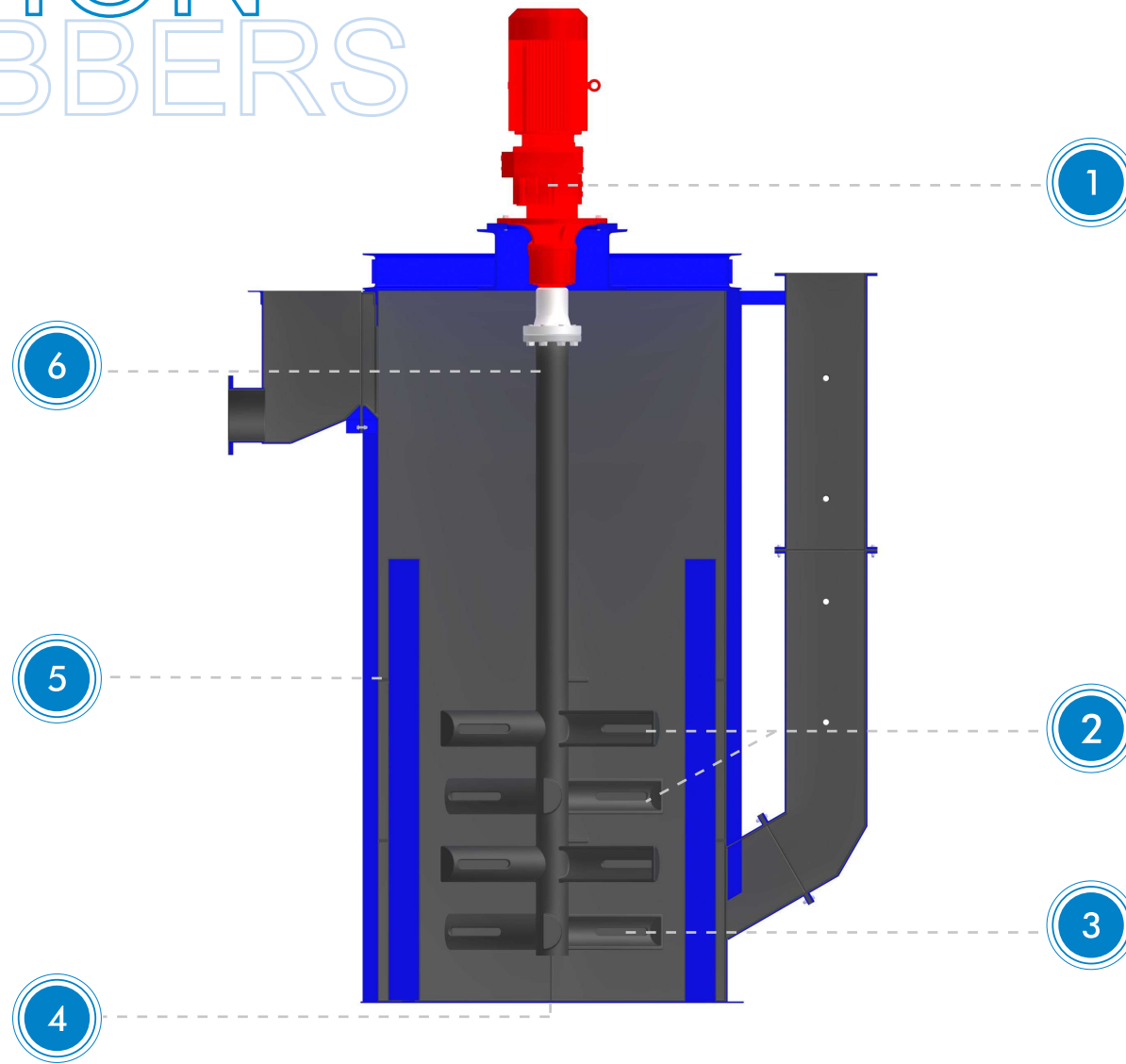


TURBINE ATTRITION SCRUBBERS



1. A balanced drive and rotating assembly removable in 1 single unit.
2. Multiple attritioning zones.
3. Unique impeller design.
4. Automated dump valve drain.
5. Balanced rotating assembly.
6. Removable baffles minimise neutral plug flow and ensure optimal attritioning.

Benefits of The M C Process Attrition Scrubber:

- increase in flotation recovery
- improved lime slurry

- improves conditioning prior to coal flotation
- reduction of volume of Kimberlite clays
- reduction in oxidisation of surfaces of dump material prior to flotation
- Minimised degradation of slurry velocity.
- No scale-up efficiency losses lab scale to actual unit.
- Corrosion and abrasion protection available for all slurries.
- Various materials of construction.
- Manufactured in compliance with ISO 9001:2001 international standards.

DESIGN

Design: All equipment is certified by professional engineers. The process systems are verified by highly qualified metallurgists with extensive experience on operating plants. All equipment has been designed and tested in the African mining industry - one of the toughest mining industries in the world.

All M C Process products have been innovatively designed to optimise the efficiency of the clients plants, while using the least possible energy resources. They have been designed to ensure ease of maintenance with easily replaceable parts, which results in minimal plant downtime.

