

Our product is manufactured in accordance with the ISO 9001:2000 certification in an automated high technology production plant ensuring quality control through the entire production process.

A highly advanced research and development center with a state of the art design software and test facility guarantees the updating of our existing range as well as the planning of new products using latest developed material.

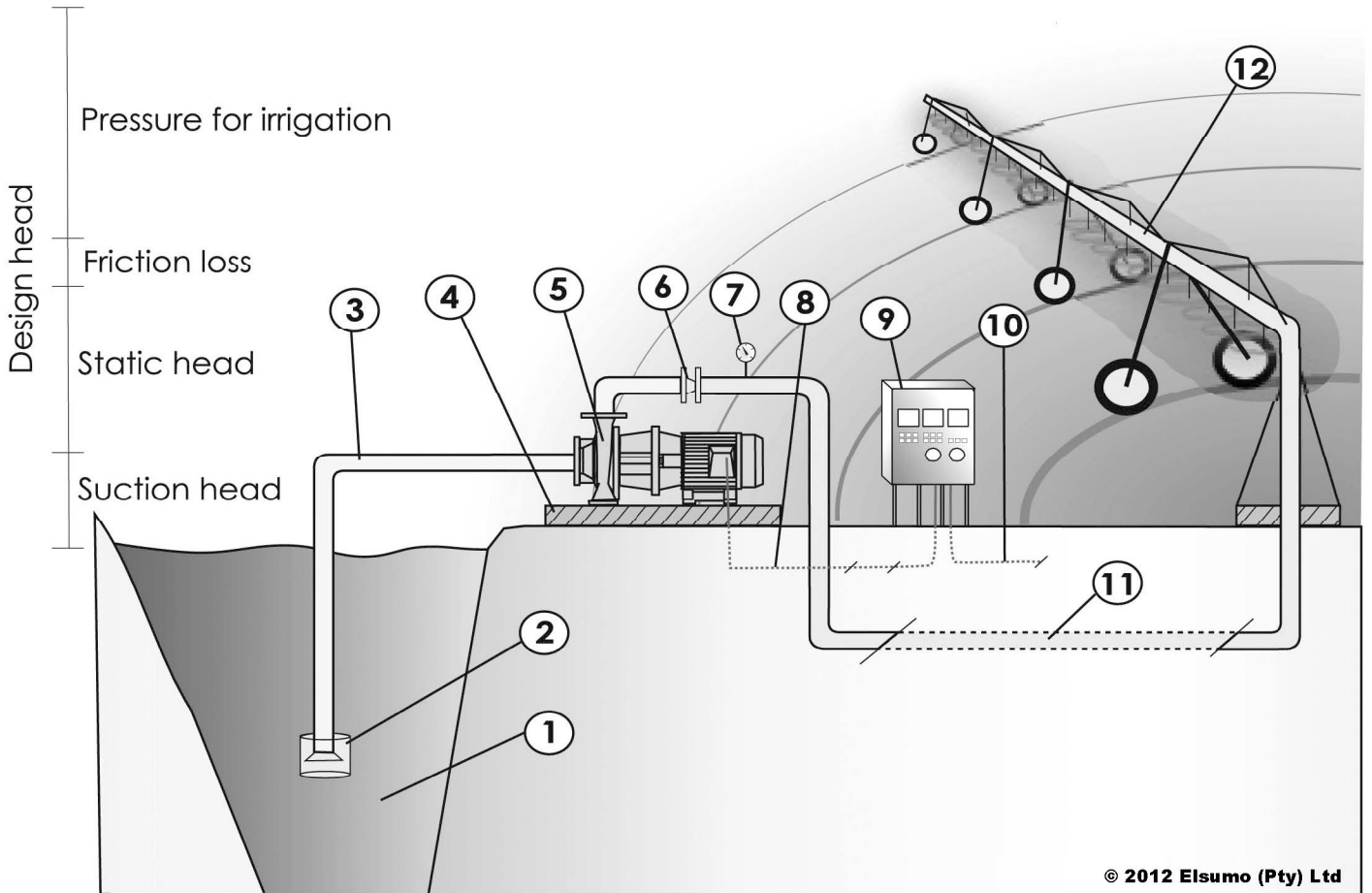
The heart of a pump is certainly the electric motor. Therefore only the best quality components are used to manufacture the windings (insulation, coils impregnation, etc) ensuring a high efficiency of the product.

Elsumo pumps are distributed in the southern African region and our associates are represented in more than 60 countries worldwide.

Through close dialogue with our customers we constantly improve our products.

In the domestic, industrial and agricultural areas the pumps are used for:

- Domestic water supply and pressure systems
- The supply of drinking, industrial and emergency water
- Water treatment plants
- Irrigation and sprinkling
- Circulation of water in air conditions and industrial cycles
- Circulations of hot water for heating systems
- Fire fighting, pumping units and sprinkler systems
- Lowering and maintaining of ground water levels in mining and civil engineering



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|--------------------------------|--------------------------|
| 1. Canal or river | 7. Pressure gauge |
| 2. Non return valve + strainer | 8. Power supply to motor |
| 3. Inlet line | 9. Motor control centre |
| 4. Concrete plinth | 10. Power supply to MCC |
| 5. Centrifugal booster pump | 11. Supply line |
| 6. Non return valve | 12. Centerpivot |