Pumps · Valves · Systems

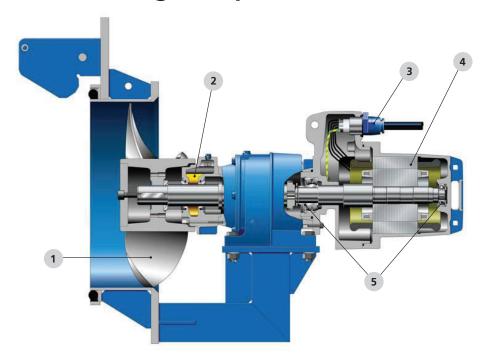
Amaline - Circulating Pump

Industry Water Waste Water Energy **Building Services** Mining **Applications:** • Recirculation of activated sludge • Pumping of storm, river and surface water • Creation of flow in impounded water Further information: www.ksb.com www.ksbusa.com





Amaline - Circulating Pump



- 1 Highly reliable
 Hydraulic system with ECB Propeller
- 2 Long service life

 Tandem mechanical seals with silicon carbide faces, independent of the direction of rotation
- 3 Completely protected

 An absolutely water-tight, resin-embedded cable entry protects the motor against moisture.
- 4 Efficient
 Protection of motor with temperature sensors
- 5 Service friendly

Pre-lubricated antifriction bearings

| Technical data | |
|--------------------------|------------|
| Max. Speed: | 1750 rpm |
| Max. Power: | 20 hp |
| Nom. propeller diameter: | 12" -32" |
| Max. flow rate: | 22,600 gpm |
| Max. temperature: | 104 °F |



