



BB3 - KsD Horizontal condensate Pumps

| Pump Name | Rated Flow, m ³ /hr | Head. m | Speed, rpm | Pump Shaft Power. kW |
|----------------------|--------------------------------|---------|------------|----------------------|
| KsD (KcД) 140-140 | 140 | 140 | 1500 | 110 |
| KsD (KcД) 125-140 | 125 | 140 | 1500 | 110 |
| KsD (KcД) 125-125 | 125 | 125 | 1500 | 90 |
| KsD (KcД) 230-115-2 | 230 | 115 | 1000 | 160 |
| KsD (KcД) 230-115a-2 | 210 | 95 | 1000 | 160 |

Horizontal condensate Pumps KsD (BB3)

Designed for handling condensate in the steam and water circuit systems of the power stations that burn organic fuel, as well as liquids similar to condensate in viscosity, chemical activity and solid content.

Electrically driven, horizontal three-stage, cross-over, axially split volute-casing centrifugal pumps between bearings, with the first-stage double-entry impeller and single-entry radial impellers in back-to-back arrangement. The pump rotor is carried by the anti-friction bearings. Shaft sealing: soft packed glands or mechanical seals.