

## Fan-Pump AHLSTOM

Construction material:

- Rotor: Stainless steel A890-3A
- Shaft: Stainless steel SS2324
- Body of the pump: Stainless steel casting SS2324
- The pump is painted in white colour

### Technical specifications

Maker	AHLSTROM // SULZER
Model	ZPP10-250
Type	With two chambers // double impulse motor
Running flow	195-245 l/s // 702-882 m <sup>3</sup> /h
Minimum flow	111 l/s // 400 m <sup>3</sup> /h
Maximum flow	264 l/s // 950 m <sup>3</sup> /h
Impulse head	40 m.w.c.
Working speed	1.580 - 1.940 r.p.m.
Hydraulic performance	80 - 85%
Diameter of the rotor	332 mm
Hydraulic seals	By PTFE stuffing box, and water cooling ring
Lubrification of the bearings	By grease
Power of the motor	160 kW
Variable speed	Yes

