

ZNJ Series Screw Press Washer

Application&Feature

- 1. Mainly suitable for washing and thickening all kinds of paper pulp.
- 2. For screw shaft, the compression ratio is axially distributed reasonably, thickening effect is good.
- 3. In discharge side, fitted with inner dewatering assembly with holes, which can efficiently secure uniformly of dewatering of inside and outside pulp layer.
- 4. Pneumatic back-push assembly can guarantee the stability and adjustment of discharge consistency.
- 5. Special screw structure in outlet, easy to maintain.

Main Specification

| Туре | ZNJ12 | ZNJ13 | ZNJ14 | ZNJ15 | ZNJ17 | ZNJ16 | ZNJ18 |
|-------------------------------------|------------|-------|---------|---------|---------|---------|---------|
| Standard Of Screw(mm) | Ф400 | Ф450 | Ф600 | Ф700 | Ф800 | Ф900 | Ф1100 |
| Concentration Of Input Pulp (%) | 10-14 8-12 | | | | | | |
| Concentration Of Output Pulp (%) | | | | 25-35 | | | |
| Production Capacity(t/d) | 40-50 | 60-80 | 100-150 | 150-200 | 200-300 | 280-350 | 350-450 |
| Motor Power(kw) | 30 | 37 | 55 | 110 | 132 | 200 | 280 |