

WASTE TREATMENT

VACUUM PUMP



DESCRIPTION

These vacuum pumps, a vane type impeller, are used to produce the vacuum needed into the plant. The rotor is supported by grease lubricated ball bearings. The pump is assembled on a "safety tank" to prevent that solid parts enter into the pump. The casing in cast iron, impellers in bronze and shafts in stainless steel.

TECHNICAL DATA 14/17/21

| Model | 14 | 17 | 21 | l |
|----------------------|------|------|------|-------------------|
| Vacuum capacity | 120 | 215 | 350 | m ³ /h |
| Water cons. at 3 bar | 0,8 | 1,1 | 1,1 | m ³ /h |
| Power installed | 4 | 7,5 | 11 | kw |
| Total weight | 97 | 132 | 210 | kg |
| Shipping volume | 0,07 | 0,13 | 0,20 | M ³ |

CONTINUA NELLA PAGINA SUCCESSIVA

TECHNICAL DATA 23/25

| Model | 23 | 25 | I |
|----------------------|------|------|-------------------|
| Vacuum capacity | 535 | 810 | m ³ /h |
| Water cons. at 3 bar | 1,9 | 2,5 | m ³ /h |
| Power installed | 15 | 22 | kw |
| Total weight | 330 | 445 | kg |
| Shipping volume | 0,22 | 0,40 | M ³ |