



PERIJET & Two stage Jet Pump

Self Priming Centrifugal Jet Pumps







PERIJET & Two stage Jet Pump

Self Priming Centrifugal Jet Pumps

Technical Data:

PERIJET

Pump Size (DN) : 25 X 25
Head : up to 39 mtrs.
Discharge : up to 55 LPM

Motor Power : up to 0.75 kW (1HP)

TSJ

Pump Size : 32 X 25 X 25
Head : up to 45 mtrs.
Discharge : up to 13 LPM
Motor Power : 0.75 kW (1HP)

Applications:

- Suitable for residential bungalows, hotels
- Storage water tanks
- Small farms, lawns & gardens
- Water circulating systems



Features:

- Most suitable over conventional centrifugal and mini-monobloc pumps
- Optimally designed for better efficiency in wide range of operation
- Non overloading characteristics throughout the range
- Designed for application in open & shallow wells, sumps etc.



Performance Chart: (Power Supply: 240 V, 50 Hz, Single Phase)

| Sr No | Description | Motor Ratings | Pipe Size (mm) | | Total Head in Metres | | | | | | |
|-------|--------------|------------------|-------------------|----|----------------------|----|----|----|----|----|----|
| | | HP (kW) | | | 6 | 12 | 18 | 24 | 30 | 36 | 39 |
| 1 | Perijet G II | 0.50 (0.37) | 25 X 25 | | 50 | 48 | 40 | 25 | 10 | - | - |
| 2 | Perijet G I | 1.0 (0.75) | 25 X 25 | Σ | - | - | 55 | 48 | 31 | 12 | 5 |
| 3 | Perijet N II | 0.50 (0.37) | 25 X 25 | _₽ | 52 | 47 | 40 | 30 | 12 | - | - |
| 4 | Perijet N I | 1.0 (0.75) | 25 X 25 | | - | 56 | 55 | 40 | 25 | 10 | - |

| Sr No | Description | Motor Ratings | Pipe Size | | | Total Head in Metres | | | | |
|-------|--------------|------------------|-----------|-----|----|----------------------|----|----|----|----|
| | | HP (kW) | (mm) | | 26 | 30 | 34 | 36 | 40 | 44 |
| 1 | Perijet N 15 | 1.5 (1.1) | 25 X 25 | LPM | 48 | 40 | 29 | 25 | 18 | 8 |

Two stage Jet Pump:

| Sr | Description | НР | Dino Sino (mm) | ing Sing (man) | | | Total Head in Metres | | | | |
|----|-------------|-----|----------------|----------------|----|----|----------------------|----|--|--|--|
| No | | | Pipe Size (mm) | | 30 | 35 | 40 | 45 | | | |
| 1 | TSJ I | 1.0 | 32 X 25 X 25 | LPM | 13 | 10 | 7 | 5 | | | |



Toll free no: 1800 233 1299