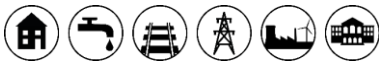




## 4000 SERIES VIBRATORY (NON-SLEWING)

### GENERAL SPECIFICATION





Rig Designation

4004 to 4009

### Weight & Dimensions

|                                               |                          |
|-----------------------------------------------|--------------------------|
| Gross Weight                                  | 21.60 tonnes             |
| Operating Length                              | 6.80 m                   |
| Operating Height<br>(mast in raised position) | 11.10 m<br>(11.50m)      |
| Overall Width (500mm Tracks)                  | 2.75 m                   |
| Transport Length                              | 11.10m                   |
| Transport Height                              | 3.95m                    |
| Mast Articulation - Fore & Aft                | ±5°                      |
| Mast Articulation - Side to Side              | ±5°                      |
| Foot Travel Relative to Ground                | 400mm above, 300mm below |

### Piling System

|                         |                                  |
|-------------------------|----------------------------------|
| Single Vibrator System  | PTC 15H1                         |
| Vibrator Rating         | 47.00 tonnes @ 1560rpm           |
| Probe Penetration Force | 7.00 tonnes                      |
| Probe Length            | 8.00m (5.70m ground penetration) |

### Ground Pressure

FPS Rig Loading Data Sheet available

