Ajashy
Engineering Sales

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## Slope Compactor Roller

Slope Compactor Roller is designed to be attached onto Excavators/ Backhoe Loaders/ Skid Steer Loaders. It consists of a vibratory roller which is vibrated through an eccentric shaft while being operated through the hydraulic circuit of the carrier equipment. This is useful at sites where deep soil compaction is required and compaction of slopes such as canals, road-side hills etc and also for the areas which are non-accessible with the conventional compactors. The attachments are available for various carrier models and capacities.

### Optionals

- Drum types to choose from: plain, pad foot
- Bracket for using same attachment for similar capacity equipment of different manufacturers
- Water sprinkler
- Piping and Stop valve kit

### Features

- Simple plug and play operation
- Longer Drum which results in high productivity and reduced opex and capex costs
- Multiple roller types for different job requirements
- Effective compaction of slopes and tricky terrains
- Useful for compaction of areas inaccessible with conventional compaction methods
- Can work in wet and slippery areas where conventional compactors are not usable
- Self cleaning drum
- Maintenance free design and easy access for replacing vibration dampening pads

## Specifications

| | ER 10 | ER 20 | ER 30 |
|---|---|---|---|
| LENGTH (mm) | 1470 | 2500 | 2500 |
| WIDTH (mm) | 660 | 720 | 720 |
| HEIGHT (mm) | 1220 | 1400 | 1650 |
| DRUM LENGTH (mm) | 1105 | 2100 | 2100 |
| DRUM DIA (mm) | 660 | 760 | 760 |
| WEIGHT (Kg) | 1130 | 1900 | 2385 |
| CENTRIFUGAL FORCE (kN) | 26 | 34 | 50 |
| WORKING FLOW (L/Min) | 80-100 | 180-220 | 250-270 |
| WORKING PRESSURE (MPa) | 14-15 | 16-21 | 18-21 |



### Warranty

All products are guaranteed against defects due to faulty workmanship or materials for twelve months from the date of purchase. This guarantee is limited to the repair or replacement of any parts found to be defective, and no other liability–expressed, implied, or contingent–is assumed.

### Disclaimer

These specifications are general guidelines for product selection and can be changed for your specific requirement.
Specifications are provided for convenience of reference only and may vary upon manufacturing of individual product.


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**Ajashy Engineering Sales Private Limited**

1505-1506, Tower 4, 15th Floor, DLF Corporate Greens,
Southern Peripheral Road, Sector-74 A, Gurugram, Haryana, India - 122004
**Fixed Lines:** 0124-2663245/46 **Email:** info@ajashy.com **Web:** www.ajashy.com