



Double Drum Vibrating Roller

Description of Double Drum **Vibrating Roller** (Tandem **Vibrating Roller**)

1. Application: Road, municipal administration, gym and other industrial areas.

Main Features of Double Drum **Vibrating Roller** (Tandem **Vibrating Roller**)

1. This machine adopts hydraulic steering, hydraulic vibration, which can quickly to meet the requirements of the compaction degree.
2. This machine adopts advanced hinged frame with beautiful appearance, comfortable cabin, flexible steering, good stability and flat rolling.
3. The front and back rollers are equipped with mud scrapers and sprinklers.
4. Operation weight is 3 tons, 4tons, 6 tons and 10 tons respectively.

Main Specification of Double Drum **Vibrating Roller** (Tandem **Vibrating Roller**)

| Specifications | RC3 | RC4 | RC6 | RC10J |
|----------------------|-----|-----|-----|-------|
| Operation weight (T) | 3 | 4 | 6 | 10 |

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| | | | | |
|---|--------------------|--------------------|--------------------|------------------------|
| Diameter of vibrating drum (mm) | 800 | 860 | 950 | 1200 |
| Rolling width (mm) | 1000 | 1300 | 1320 | 1700 |
| Static Linear pressure (N/CM) | 162 | | 232.4 | 259 |
| Centrifugal force (KN) | 29.6 | 39 | 55 | 98 |
| Vibration frequency (Hz) | 50 | 50 | 46 | 42 |
| Theoretical amplitude of vibration (mm) | 0.58 | 0.5 | 0.62 | 0.45/0.7 |
| Moving speed range I (KM/h) | 2 | 2.5 | 2.5 | 2.4 |
| Moving speed range II | 5.86 | 7.5 | 7.5 | 4.8 |
| Moving speed range III | / | / | / | 8.4 |
| Grade ability | ≥ 20% | 20% | ≥ 20% | |
| Diesel engine model | N358Q | ZN490Q | 495AY | Cummins 4BT3.9-C100 |
| Rated Speed | 2400 | 2600 | 2000 | |
| Rated power (KW) | 21 | 33.5 | 35.3 | 75 |
| Overall Dimensions (mm) L×W×H | 2030×1300 ×2350 | 3180×1460 ×2560 | 3660×1550 ×2630 | 4880×1980 ×2800 |

World Equipment is a professional Chinese manufacturer and supplier of double drum **vibrating roller** (tandem **vibrating roller**). Our products have been exported to Europe, South America, Middle East, Southeast Asia and Africa, and they are very popular there. In over 10 years, we keep improving our products to make them better adapt to the market. We provide double drum **vibrating roller** (tandem **vibrating roller**), RC3 double drum **vibrating roller** (3T), RC4 double drum **vibrating roller** (4T), RC6 double drum **vibrating roller** (6T), RC10J double drum **vibrating roller** (10T) to satisfy the client's different demands. Don't hesitate, please contact us.

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