

BROOKS
EQUIPMENT



XS265S VIBRATORY ROLLER

Super compacting ability, all round visibility.



WEIGHT - 26000 KG
GRADEABILITY - 50%

DIMENSIONS (L*W*H*) - 6990 x 2470 x 3430 mm
STATIC LINEAR PRESSURE - 784 N/cm

XCMG New XS265S 26 Ton Advanced Compaction Single Drum Road Roller Compactor at Bauma Show.

XS265S (Advanced Compaction) is the latest developed vibratory roller with stepless amplitude modulation. It is mainly applicable for compacting operation of base layer, sub-base layer of different materials, and filling engineering. It is an ideal choice for constructing high grade highway, airport, port, dam and industrial construction sites.

Performance Characteristics:

- Advanced compaction system is suitable for different paving materials, different layer thickness and soil stiffness changes during compaction, improves the compaction energy output efficiency, achieving efficient and fast compaction.
- New stepless amplitude modulation drum is suitable for a variety of compaction conditions.
- Super compacting ability, three-center-coincidence realizes uniform compaction, reasonable mass distribution ratio maximizes vibration energy transfer.
- Remote intelligent management, providing real-time roller location, running track, running status and alarm information.
- Self-diagnosis capability, realizing three-stage fault self-diagnosis at sensor level, component level and controller level.
- 360 all-around visibility, front and rear collision avoidance system offers higher safety degree.



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Item	Parameter
Machine weight	26000 kg
Static linear load	784 N/cm
Norminal amplitude	0-2.05 mm
Vibrational frequency	27/32 Hz
Theoretical gradeability	50%
Overall dimensions	6990x2470x3430 mm

Engine System

- Engine Emission level
- Throttle selector switch
- Engine shut down switch
- Engine emergency stop inside of cab Isolator (start motor) yellow
- Pre-air-cleaner (cyclone style)
- Engine oil pan coupler
- Expansion tank
- Fuel pre-filter with water separator Radiator, oil cooler and intercooler, water cooler
- Electric proportional anti-slip
- High oil pressure filter
- Engine turbo timing function
- Work mode selector:
- Jobsite transfer mode
- Operating mode

Brake

- Emergency brake,service brake
- Parking brake



Electric System

- Rear camera
- Light alarm (2 rotating warning light) white noise reversing buzzer
- 2 E- stops
- Isolator (Battery) (red)
- 24 V power source (main machine)
- Electronic controlled joystick (with vibration button)
- Radio
- Wiper & water tank

Working Device

- No Shock Exciter
- 27/32Hz vibration frequency rigid mud scraper

Cabin

- ISO seat bolt (two Point)
- Air suspension seat
- Heater and A/C
- Quality reflective tinting on all glass except windscreen, Equipped with reinforced, tinted glass windows ROPS and FOP Certification and Nameplate
- Electric horn
- Escape hammer
- Front window washer
- Windows on left side can be opened Right door can be opened
- Wide view wiper
- 2 Speakers
- Rubber shock absorber
- Rear mirrors

Frame

- Hydraulic oil level indicator
- Skid-resistant plates and handrails
- Track undercover
- Travel motor covers
- Travel parking brake
- Hydraulic oil level indicator
- Skid-resistant plates and handrails
- Track undercover



Monitoring System

- Alarms: overheating, engine warning, engine oil pressure, alternator, minimum fuel level, hydraulic filter clogging, air filter clogging, work mode,
- Display: water temperature, hour, fuel level, clock;
- Other Displays: work mode,, rear view monitor.

Lights

- LED lights for camera (side and rear view camera)
- Brake light
- Reversing light
- Turn signal lights
- 4 working LED lights

Others

- 2 Emergency stop (1 in cabin, 1 outside cabin)
- Auto Fire suppression System Turbo Timing function, (Use program delay)
- Maintenance, Operation manual (English)

