

WORLD BEATING PRODUCT LINE

WORLD CLASS QUALITY



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**ROLLER
BTDR700Y**

- Hydraulic-drive system consists of hydraulic pump and hydraulic motors providing variable working speed for travel, vibration is mechanical.
- Dual smooth drums with beveled edges compact both asphalt and granular materials for job versatility.
- Mechanical parking brake for safe operation.
- Roller Brake Unit makes allows use on slope (less than 30%).
- Large rubber shock mounts absorb vibration and shock reducing wear and operator fatigue.
- Electric starter with Diesel Engine.
- 60 Liter water tank with removable anti corrosive water sprinkler system, permits watering over the whole surface of the drum.
- Unique CLUTCH/PUMP drive system provides easy cold weather starting and allows for no-load starting of engine.



Specifications :

Engine Type		Yanmar L100AE
Max. Output Power	kW(PS)	7.4 (10)
Dimension	L(mm)	2.550
	W(mm)	700
	H(mm)	1.250
Weight	kg	820
Roller Length	mm	650
Roller Diameter	mm	420
Vibration Frequency	Hz	48-62
Centrifugal Force	kN	13-22
Max.Traveling Speed		
(Depending on materials)	m/min	60
Limited Gradient	%	40%
Water Tank Capacity	L	35
Advance		Hydraulic
Vibration		Manual