



HAMM

Innovation on 8 wheels

The most up-to-date pneumatic tyre roller



GRW 180 / 280



VISIBILITY
Excellent overview of the machine and construction site from every sitting position for safe, high-quality compaction.



LARGE DRIVER PLATFORM / CABIN
Large, well-appointed panoramic cabin or large operator's platform.



EASY SERVICING
Convenient access way to the operator's platform, can easily be folded down. Large footplates provide quick and easy access to the maintenance platform on the engine.



BALLASTING CONCEPT
Variable ballasting concept enables fast, optimum equipping of the machine.



SAFETY
Extremely powerful braking system for maximum safety.



GRW 180/280	Basic data						Equipment and options			
	Weight class (t)	Working width (mm)	Engine power (kW)	Wheel load (t)	Operating weight min. (t) ¹	Operating weight max. (t) ¹	Front axle brake*	Seat-operating unit moveable and rotatable	Tyre heating (incl. thermal aprons)	Thermal aprons
Machines in accordance with EU Stage IIIB / EPA Tier 4 exhaust emission standards										
GRW 180i-10	10	2084	55,4	1,1	8,785	14,365	•	•	•	•
GRW 180i-12H	12	2084	55,4	1,5	11,490	17,070	•	•	•	•
Machines in accordance with EU Stage IIIA / EPA Tier 3 exhaust emission standards										
GRW 280-10	10	2084	100	1,1	8,785	20,850	•	•	•	•
GRW 280-12	12	2084	100	1,4	8,785	20,850	•	•	•	•
GRW 280-12-H	12	2084	100	1,4	11,490	26,830	•	•	•	•
GRW 280-16	16	2084	100	1,9	11,720	23,785	•	•	•	•
GRW 280-20	20	2084	100	2,4	11,720	23,785	•	•	•	•
GRW 280-24	24	2084	100	2,9	12,165	24,230	•	•	•	•
GRW 280-28	28	2084	100	3,3	14,765	26,830	•	•	•	•
GRW 280-28-L	16	2084	100	1,9	14,765	26,830	•	•	•	•
Machines in accordance with EU Stage IIIB / EPA Tier 4i exhaust emission standards										
GRW 280i-20	10	2084	85	2,4	11,720	23,785	•	•	•	•
GRW 280i-24	24	2084	85	2,9	12,165	24,230	•	•	•	•
GRW 280i-28	28	2084	85	3,3	14,765	26,830	•	•	•	•
GRW 280i-28-L	16	2084	85	1,9	14,765	26,830	•	•	•	•

Intelligent design for top-class compaction

The rollers of series GRW 180/280 win many friends with their spacious operator's platform with panoramic cabin and outstanding visibility – mainly on account of the asymmetric frame with sight channels. Another feature is the language-neutral operation. It makes work easier for drivers and ensures safe operation.

In addition, the most up-to-date pneumatic tyre roller in the world features easy handling, optimum weight distribution, a special suspension system with levelling feature and modern power train to provide the very best conditions for high-quality compaction. One special detail is the intelligent ballasting concept which also makes the GRW 180/280 the most flexible pneumatic tyre roller on the market.

HD CompactLine	Basic data				Equipment and options		
	Weight class (t)	Working width (mm)	Engine power (kW)	Wheel load (t)	Track offset	ROPS cabin	Chip spreader
Machines in accordance with EPA Tier 4 exhaust emission standards							
HD 14 TT	4	1276	34,6	0,5	•	•	•

*1 based on the flexible ballast weights *2 front axle brake compulsory on machines with an operating weight of 20 t or more



MOVITER EQUIPAMENTOS, S.A.

Parque Movicortes · 2404-006 Azoia, Leiria · Tel: 244 850 240 · Fax: 244 850 241 · moviter@movicortes.pt · www.moviter.pt
LEIRIA · LISBOA · MAIA (PORTO) · FUNCHAL · LUANDA · MAPUTO