

# Drill stands

Accessories for REMS Picus S1, REMS Picus S3, REMS Picus SR, REMS Picus S2/3,5 and other makes

## Supply format

**REMS Simplex 2.** Robust, handy drilling stand for core drilling up to Ø 200 mm. Drill column made of rigid, unbendable square precision steel tube  $\varnothing$  50 mm, with extra narrow tolerance, for low-vibration guiding of the slide. Drilling column guided in sturdy stand and double bolted for high rigidity during drilling. Steel section stand. 4 Set screws for levelling unevenness of the floor, for exact standing position. Clamping bracket for holding drive machines with clamping throat Ø 60 mm. Slide guided on all sides by adjustable, pretensioned plastic slide bearings. Precision in-feed drive ensures easy, low-vibration drilling and precise, low-vibration drill thrust. For high thrust pressure and long life of the drilling crowns. Spirit level integrated in the slide for exact alignment of the drill stand. Locking of the slide for simple assembly of the drilling crown and safe transport. Stable clamping bracket, unbendable and rigid, for accommodating drive units with Ø 60 mm clamping throat. Rack and pinion force transmission with ergonomically designed pressing lever which can be inserted in both sides of the slide. Wide steel rack Weight 12 kg.

With tools comprising Allen key size 6, single open ended wrench size SW 19 and SW 30 and fastening kit for masonry and concrete, consisting of 2 M12 splaying anchors, 10 M12 hammer anchors for concrete, setting iron for M12 hammer anchors, cord threaded bar M12 x 52, quick clamping nut, washer, carbide masonry drill Ø 15 mm SDS-plus in box.

For REMS Picus S1, REMS Picus S3, REMS Picus SR and other makes.

	Art.-No.
	183700R



## Supply format

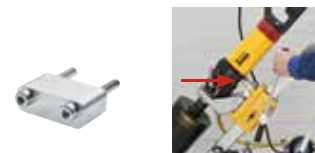
**REMS Titan.** Robust, highly stable drilling stand for core drilling in steel-reinforced concrete and other materials up to Ø 300 mm. For high demands. Drill column made of rigid, unbendable square precision steel tube  $\varnothing$  50 mm, with extra narrow tolerance, for low-vibration guiding of the slide. Continuously tiltable with degree scale up to 45°, with double support by adjustable, single-part steel girders, for maximum thrust pressure. Highly stable, 3-sided guidance of the drill column in the base plate and triple cross fastening for high rigidity in vertical drilling. 4 Eyebolts for levelling unevenness of the floor, for exact standing position. Drill depth scale. Slide guided on all sides by adjustable, pretensioned plastic slide bearings. Precision in-feed drive ensures easy, low-vibration drilling and precise, low-vibration drill thrust. For high thrust pressure and long life of the drilling crowns. Spirit level integrated in the slide for exact alignment of the drill stand. Locking of the slide for simple assembly of the drilling crown and safe transport. Rigid connection plate made of wear-resistant spheroidal iron. Quick-clamping device for accommodating drive units with a suitable connection plate. Highly stable clamping bracket, unbendable and rigid, for accommodating drive units with Ø 60 mm clamping throat. Rack and pinion force transmission with ergonomically designed pressing lever which can be inserted in both sides of the slide. Wide steel rack. Base plate with groove for sealing ring of the vacuum fastening. Vacuum fastening as accessory. Drill column with adjustable clamping head for clamping the drill stand between the ceiling and floor or between two walls. Mobile drill stand for easy transport Weight 19.5 kg.

With tools comprising Allen key size 6, single open ended wrench size SW 19 and SW 30 and fastening kit for masonry and concrete, consisting of 2 M12 splaying anchors, 10 M12 hammer anchors for concrete, setting iron for M12 hammer anchors, cord threaded bar M12 x 52, quick clamping nut, washer, carbide masonry drill Ø 15 mm SDS-plus in box.

System advantage: For REMS Picus S1, REMS Picus S3, REMS Picus SR, REMS Picus S2/3,5 and other makes. Use spacer set (see below) when using with REMS Picus SR.

	Art.-No.
	183600R

Description	Art.-No.
<b>Spacer set</b> for additional stabilisation of the REMS Picus SR drive unit on the REMS Titan drill stand, consisting of spacer and 2 cylinder head screws M 8 x 65	183632R



# Accessories

For REMS Picus S1, REMS Picus SR, REMS Picus S3, REMS Picus S2/3,5 and other makes

Description	Art.-No.
<b>Water pressure tank</b> for 10 ltr of water, for wet drilling without water connection	182006R
<b>Titan drilling template</b> for easy setting of the fastening holes. For REMS Titan drilling stand.	183605R
<b>Carbide masonry drills Ø 15 mm SDS-plus</b> for hammer anchors M12	079018
<b>Hammer anchor M12 (pack of 50)</b> , for concrete	079005R50
<b>Setting iron for hammer anchor M12</b>	182050R
<b>Carbide masonry drill Ø 20 mm SDS-plus</b> for splaying anchors M12	079019
<b>Splaying anchor M12 (pack of 10)</b> , for masonry, reusable	079006R10
<b>Quick clamping set 160</b> for fastening the drilling stand with anchors, consisting of cord threaded bar 160 mm with M12 x 52 thread, quick clamping nut, washer.	079010
<b>Quick clamping set 500</b> for fastening the drilling stand without anchor, consisting of cord threaded bar 500 mm, 2 quick clamping nuts, 2 washers	183607R
<b>Titan vacuum fastening</b> , consisting of cover plate with nipple for 3/8" screw connection and sealing ring for base plate.	183603R
<b>Vacuum pump</b> , for vacuum ≤ -900 mbar (90%), consisting of dry running rotary slide pump, oil-free, performance 6 m <sup>3</sup> /h, condenser motor 230 V, 50–60 Hz, 250 W, splash water-protected, inside suction filter with silencer function and 5 m PVC fabric hose with bayonet coupling.	183670R220
<b>Laser drilling centre pointer</b>	183604R
<b>Drilling start aid G 1/2</b> , with bores for extracting the drilling dust from the bore hole by a suction rotor for dust extraction (Art. No. 181160 R), with carbide masonry drill Ø 8 mm	180140R
<b>Carbide masonry drill Ø 8 mm</b> for drilling aid	079013
<b>Single open ended wrench size 41</b> for loosening the universal diamond core drilling crowns	079003
<b>Light loosening ring</b> , for light loosening of the diamond core crown	180015
<b>Drilling crown extension 200 mm</b>	180155R
<b>Sharpening stone</b> for diamond core drilling crowns	079012
<b>Circular spirit level</b> , magnetic, for aligning the drill stand	182010R
<b>Suction rotor for dust extraction</b> with G 1/2 male connecting thread, UNC 1 1/4 male connecting thread and with connection for REMS Pull and other suitable extractors.	180160R
<b>Water suction device</b> , for wet drilling up to Ø 170 mm, consisting of water collection ring with pressure ring, rubber washer Ø 200 mm and universal pressure pad for all REMS drilling stands.	183606R
<b>Rubber washer Ø 200 mm (pack of 10)</b> , for water suction device	183675R10
<b>REMS Pull L / M</b> , dry and wet extractor, certified as extractor and dust extractor for extracting health hazardous dusts in accordance with EN 60335-2-69, see page 254	

