

# VOGT TURBOSPADE VTS 50

The powerful compressed air spade for professional use

made in Germany



- Manual excavation in difficult, stony soils
- Accurate compaction work, even in narrow areas
- Breaking concrete, rock, asphalt and frozen grounds
- Excavations for foundations, house service connections
- Underpinning duties and sewerage connection works
- Digging out shrubs, break-through roots
- Injecting fertiliser and granulate into root zone
- Driving in road marker-holders and snow sticks
- Clearing concrete, asphalt, bridge connection joints



VOGT TurboSpade standard equipment



Cutting bounded plaster joints



Digging in difficult clay - air-supply via utility vehicle



Loosening for suction excavator



Various gardening works



Removal of wet-mix macadam



Displacing root balls, uprooting



Setting markers



Compacting in narrow areas



Injecting fertiliser or granulate



Demolishing concrete



Breaking up asphalt

Professional and powerful

**VOGT**®  
WorkTec

VOGT TURBOSPADE

CE




# VOGT TURBOSPADE VTS 50

## The advantages:

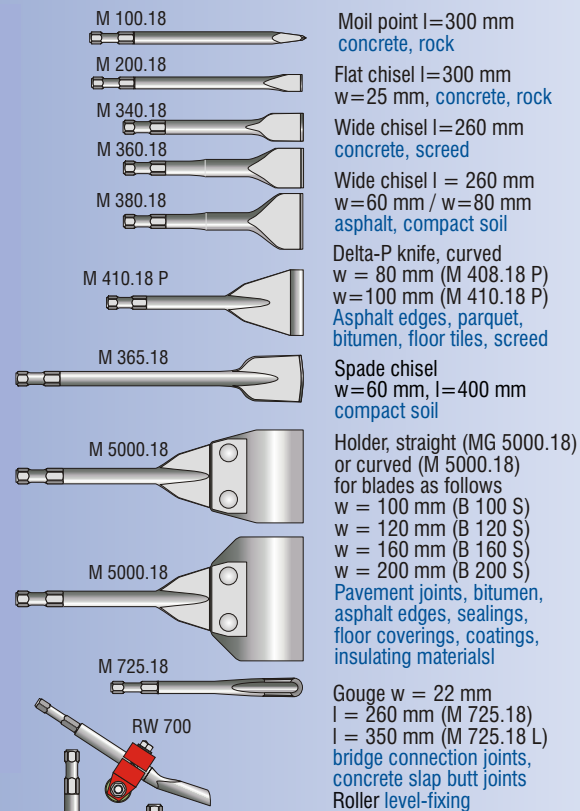
- ✓ Many application possibilities due to wide selection of tools
- ✓ High percussion power for effective use
- ✓ Robust for high leveling thanks to
  - 18 mm extra strong chisel input
  - special plastic stick, frost-proof
- ✓ Easy and fatigue-free working
- ✓ Optional with low vibration
- ✓ All year round, independent of weather
- ✓ Quick tool change
- ✓ 2 years warranty
- ✓ Low air consumption - air supply through:
  - 230 volt compressors
  - Job site compressors
  - Compressed air connection of commercial vehicles

### Technical Specifications

Technical Specifications					 low vibration			
Model VTS	50-80 Standard	50-50	50-65	50-120	60-80 Standard	60-50	60-65	60-120
Total Length	80 cm	50 cm	65 cm	120 cm	80 cm	50 cm	65 cm	120 cm
Weight	6.0 kg	5.5 kg	5.8 kg	6.7 kg	6.6 kg	6.1 kg	6.4 kg	7.3 kg
Operating pressure	5.0 - 6.0 bar				Percussion rate	1960/min		
Air consumption	255 l/min / 6.0 bar				Chisel input	18 mm 		
Further lengths and tools deliverable								

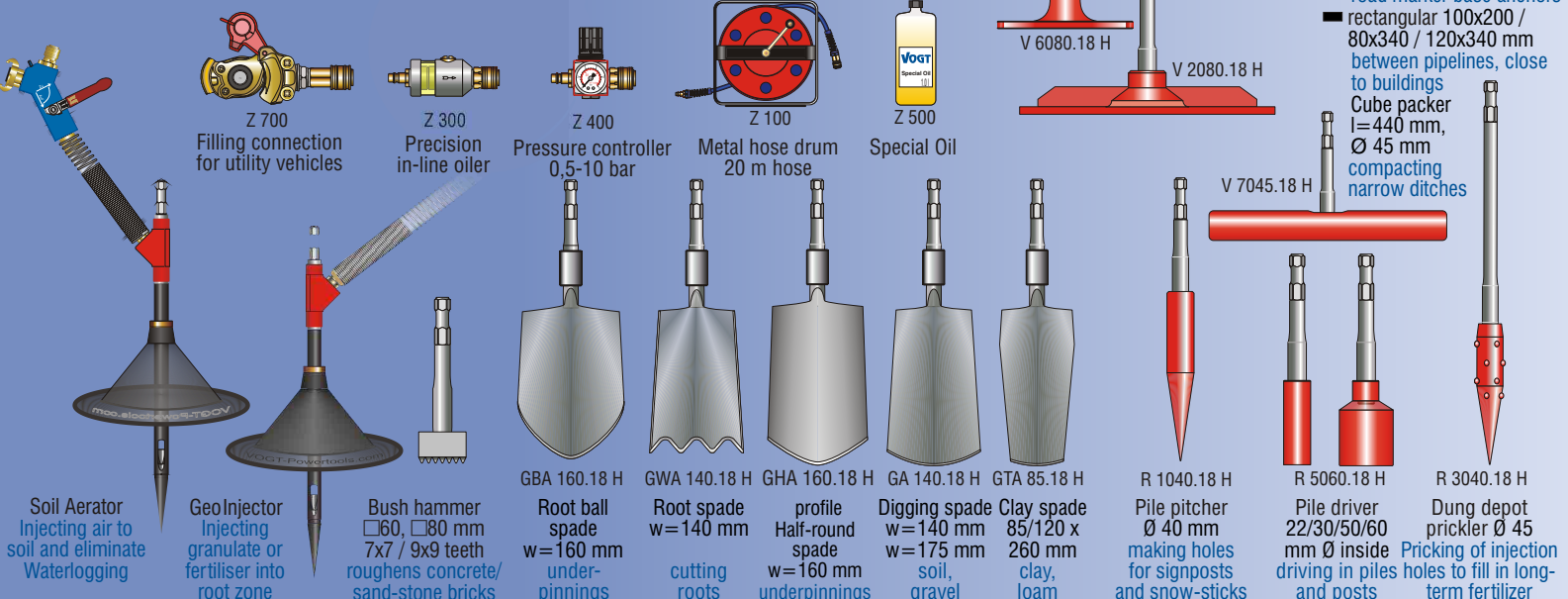
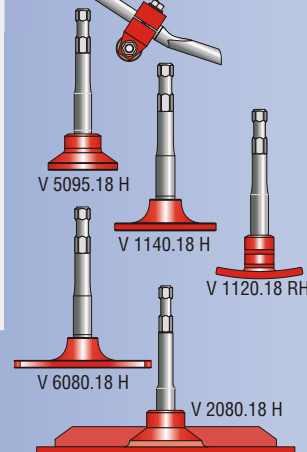


## Tools/Accessories



### Tamping plate, various forms:

- round Ø 70 / 95 / 108 mm asphalt inspection drillings
- quadratic □ 120 / □ 140 / □ 200 mm filling material, gravel, concrete
- ◌ curved □ 120 mm egalise
- ◌ semicircle 180x70 mm canalisation entrance
- ▲ trapezoid 60/120x120 mm road marker base anchors
- rectangular 100x200 / 80x340 / 120x340 mm between pipelines, close to buildings
- Cube packer l=440 mm, Ø 45 mm compacting narrow ditches



### VOGT Baugeräte GmbH

Industriestrasse 39  
D-95466 Weidenberg  
☎ +49 (0) 92 78 / 774 33-0  
☎ +49 (0) 92 78 / 774 33-11  
info@vogt-tec.de  
www.vogt-tec.de

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