

# Verge cutter for tractors, excavators & co

## PTH Verge Cutter

All functions of the PTH verge cutter can be controlled hydraulically from the carriers vehicle and are characterized by their robustness based on the technology of a stone crusher.

The ideal machine for road maintenance companies, landscape construction companies, but also farmers and municipalities. It is foldable for transport.



min. 100 l/min  
200 - 360 bar



### Standard features

- + Carbide-tipped special tools
- + Inner armouring made of HARDOX steel changeable
- + Rotor with overlapping tool arrangement
- + low wear on the tool holders
- + Mounting fram for tractors, wheel loaders and other carriers
- + Hydraulic adjustment of cutting angle, ejection angle/range
- + Hydraulic adjustment of support wheel
- + Hydraulic adjustment from transport position into operation position

### Technical details

|                                  | 900                                      | 1150         | 1400         |
|----------------------------------|--|--------------|--------------|
| Number of tools - pcs.           | 32                                       | 40           | 48           |
| Required output min.             | 100 l/min.                               | 100 l/min.   | 120 l/min.   |
| Pressure                         | 200-360 bar                              | 200-360 bar  | 200-360 bar  |
| Drive                            | one side with 6 high-performance V-belts |              |              |
| Dead weight approx.              | 950 kg                                   | 1.000 kg     | 1.050 kg     |
| Working width                    | bis 900 mm                               | bis 1.150 mm | bis 1.400 mm |
| Overall width operation position | 2.700 mm                                 |              |              |
| Overall width transport position | 1.550 mm                                 |              |              |
| Working depth                    | max. 150 mm                              |              |              |

### Specials for tractor, wheel loader, mini loaders

- o Municipal mounting plate front attachment
- o Tandem support wheel hydraulically height-adjustable
- o Control block incl. Joystick and PTH tronic
- o Special painting according to RAL specification

### Specials for excavator, crane body, mowing arm

- o Adapter plate for carrier vehicle (available in different sizes)
- o Combi quick change mounting
- o Rotator
- o Rotor tilt

