PULVERIZER



The pulverizer is designed for demolition of concrete structures and buildings, the rapid removal of concrete and reinforced cutting steels and profiles. The pulverizer has 1 cylinder which is equipped with a protective cover so there is less change on damage. The Pladdet pulverizer is made of Hardox and the movable jaw of reinforced durable cast iron. Delivers maximum performance with a minimum of wear.

The PDP10/15 and 20 are also available in rotatable version.

| ТҮРЕ | | PDP3 | PDP10 | PDP15 | PDP20 | PDP25 | PDP30 | PDP45 |
|----------------------------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Working weight | Kg | 250 | 620 | 950 | 1500 | 1950 | 2750 | 4200 |
| Machine class | Ton | 2 - 4 | 7 - 12 | 13 – 18 | 18 – 22 | 20 – 26 | 25 – 35 | 35 – 48 |
| Closing force blades | Ton | 42 | 101 | 163 | 191 | 202 | 290 | 366 |
| Closing force middle tooth | Ton | 20 | 39 | 67 | 91 | 95 | 156 | 180 |
| Closing force front tooth | Ton | 13 | 24 | 42 | 60 | 62 | 110 | 150 |
| Max. spread | Mm | 440 | 700 | 700 | 850 | 950 | 1100 | 1500 |
| Required oil flow | Ltr/min | 45 | 130 | 160 | 230 | 240 | 320 | 380 |
| Max. operating pressure | Bar | 290 | 290 | 320 | 320 | 320 | 320 | 320 |
| Height | Mm | 1200 | 1380 | 1650 | 1830 | 1960 | 2350 | 2900 |
| Length of cutting blade | Mm | 75 | 102 | 140 | 150 | 200 | 200 | 250 |
| Cycle times (O/C) | Sec | 1.3 / 1.3 | 1.2 / 1.6 | 2.0 / 2.1 | 2.5 / 2.2 | 2.5 / 2.2 | 2.5 / 2.3 | 3.7 / 3.2 |