## **Clamshell buckets BPV (Earthworks)**

Vertical Cylinder Clamshells for truck cranes, designed for normal daily work: for excavation of foundations, trenches, gutters, etc...

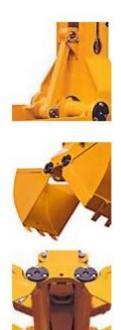












Fitted as standard with Pilot Valve & integrated pressure relief valve

Bearings with bronze bushings

Reinforced and optimised shell support

The BPV series is a vertical cylinder bucket.

The fine-grained steel shells and manganese steel cutting blades ensure a long service life.

The cylinder in its housing is well protected against all shocks.

## **MAIN FEATURES**

BEARINGS: Bronze with grease valves

CLOSING FORCE: 20 kN on BPV & 32 kN on BPV550R double cylinder

| TYPE      | Capacity L | Width mm | Opening | Load Kg | Teeth | Weight Kg |
|-----------|------------|----------|---------|---------|-------|-----------|
|           |            |          | mm      |         |       |           |
| BPV 150   | 150        | 325      | 1390    | 3000    | 3     | 240       |
| BPV 200   | 200        | 400      | 1390    | 3000    | 3     | 250       |
| BPV 250   | 250        | 500      | 1390    | 3000    | 5     | 265       |
| BPV 325   | 325        | 600      | 1390    | 3000    | 5     | 280       |
| BPV 350   | 350        | 650      | 1390    | 3000    | 5     | 285       |
| BPV 450   | 450        | 800      | 1390    | 3000    | 9     | 310       |
| BPV 550 R | 550        | 1000     | 1390    | 3000    | 9     | 360       |