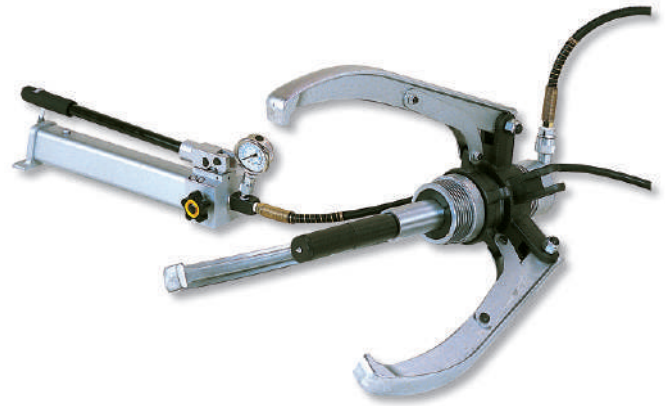


Powerram Hydraulic Easy Puller Self Centering

- Self-centering and fast-acting jaws are absolutely user-friendly for operating.
- Separate hydraulic cylinder and light aluminium hand pump.
- Spring loaded live centering nut for easy positioning.
- 360° Rotary socket can be operated in all direction.

Model	Cap. ton	Max Reach (mm)	Max Spread (mm)	Stroke (mm)
PRE 400	4	190	315	60
PRE 800	8	280	460	85
PRE 1200	12	300	515	85
PRE 2000	20	325	520	111
PRE 3000	30	415	620	111



Powerram Hydraulic Easy Puller

- Separate hydraulic cylinder and light aluminium hand pump.
- 2/3 jaws combination Puller.
- Easily release valve.
- 360° Rotary socket can be operated in all direction.

Model	Cap. ton	Max Reach (mm)	Max Spread (mm)	Stroke (mm)
PR 400	4	185	255	60
PR 800	8	230	350	85
PR 1200	12	270	375	85
PR 2000	20	360	520	111
PR 3000	30	360	550	111



Powerram 2/3 arm Mechanical pullers, Self Centering

Safe and Easy dismantling of bearings, couplings, rings etc.

- **Practical**
Self-centering, easy to convert, 2-arm or 3-arm puller.
- **Safe**
The arms adjust themselves simultaneously, self locking system guarantees arms neither bend or deflect.
- **Strong**
The harder the force, the tighter the jaws grip.
- **Economical**
2/3-arm combination puller hence two pullers for the price of one.

Model	Cap. ton	Max Reach (mm)	Max Spread (mm)	Stroke (mm)
PM 85	3	120	140	2.3
PM 105	5	160	270	4.3
PM 125	8	210	300	6.1
PM 155	10	250	380	9.6
PM 175	12	250	440	11.2

