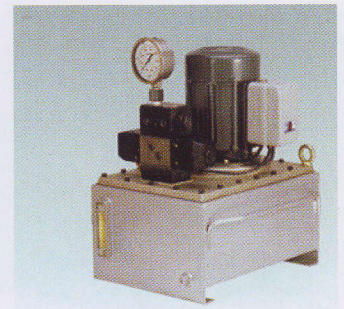
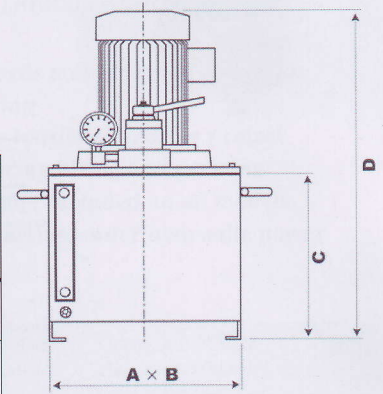


Electrical Hydraulic Pumps

- > Pump featured 2-speed operation, reduces cycle time for improve productivity
- > For used of both single and double acting cylinder

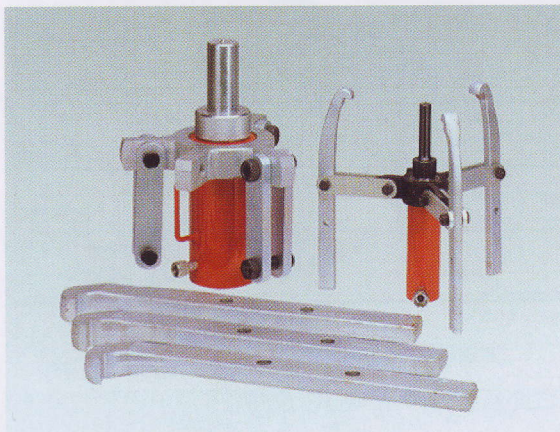
Used With Cylinder	Usable Oil Capacity (litre)	Valve Type	Model Number	Motor Size (HP)	Pressure Rating (bar)		Flow Rate (l /min)		Dimension (mm)			Weight (Kgs)
					1st stage	2nd stage	1st stage	2nd stage	A x B	C	D	
Single Acting	11	Manual (VM2)	EPM1211E	1	70	700	3.3	0.6	300x300	200	449	50
	11	Solenoid (VS2)	EPR1211E	1	70	700	3.3	0.6	300x300	200	449	50
	23	Manual (VM2)	EPM2223E	2	70	700	6.6	1.2	370x470	220	558	82
	36	Manual (VM2)	EPM3236E	3	70	700	10	1.8	370x470	320	678	103
	48	Manual (VM2)	EPM5248E	5	70	700	16.6	3	370x470	420	778	142
Double Acting	11	Solenoid (VS3)	EPR1311E	1	70	700	3.3	0.6	300x300	200	449	50
	23	Solenoid (VS3)	EPR2323E	2	70	700	6.6	1.2	370x470	220	558	82
	36	Solenoid (VS3)	EPR3336E	3	70	700	10	1.8	370x470	320	678	103
	48	Solenoid (VS3)	EPR5348E	5	70	700	16.6	3	370x470	420	778	142



EPR3336E

PU, Hydraulic Puller

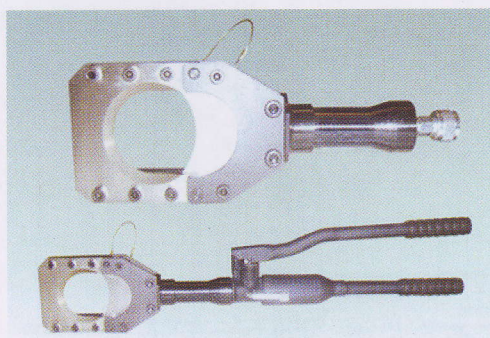
- > Capacity : 10 - 50 tons
- > Stroke : 150mm
- > Hydraulic Puller used for removing bearing, gear and puller from shafts



Cylinder Capacity (tons)	Model Number	Cylinder Stroke (mm)	Maximum Reach (mm)	Maximum Spread (mm)	Weight (kgs)
10	PU-10	150	180	240	13.5
20	PU-20	150	280	400	36.8
30	PU-30	150	280	420	46.7
50	PU-50	150	360	520	85.3

CC, Cable Cutter

- > Capacity : 4, 7.5, 8 tons
- > Stroke : 43, 80, 110mm
- > Hand Pump or Electric Pump



Cylinder Capacity (tons)	Model Number	Stroke (mm)	Feature (mm)	Dimension (mm)	Weight (kgs)
4	CC-4	80	75	338	6.5
7.5	CC-7	43	85	365	4.8
8	CC-8	110	100	463	7.2