



# Pressure Calibration Pumps 8100 Series (manually operated)

- **Versatile:** Pressure pump for calibration of transmitters, gauges etc.;
- **Safe:** Does not use electricity or high pressure bottle;
- **Adjustable:** Provided with fine adjustment for the entire pressure range;
- **Robust:** Heavy duty construction;
- **Portable:** Compact size and lightweight;
- **Easy to use:** Low effort;
- **Flexible in use:** Compatible with PMY, PC-507 and others.

SPECIFICATIONS	8110-300	8111-80	8111-500	8112-3000 or 5000	8112-10000 or 15000
Pressure Range	300 psi	80 psi or 24" Hg vacuum	500 psi or 28" Hg vacuum	3,000 psi or 5,000 psi	10,000 psi or 15,000 psi
Weight (kg)	0.550	0.590	0.800	1.0	1.6
Dimensions (HxWxD)	245 x 96 x 60	200 x 73 x 90	220 x 105 x 63	236 x 159 x 70	240 x 185 x 95
Body Material	anodized aluminum brass, stainless steel	anodized aluminum brass, stainless steel	anodized aluminum brass, stainless steel	brass, stainless steel	stainless steel
Hoses Material	Nylon / Kevlar Brass	Nylon / Kevlar Brass	Nylon / Kevlar Brass	Nylon / Kevlar Brass	nylon, stainless steel mesh, PTFE and nitrile rubber
Seals Material	Nitrile Rubber (NBR)	Nitrile Rubber (NBR)	Nitrile Rubber (NBR)	Nitrile Rubber (NBR)	Nitrile Rubber / PTFE / Viton rubber
Connection	1/4" NPT	1/4" NPT	1/4" NPT	1/4" NPT	1/4" NPT

- Included 2 hoses and 2 adapters each.