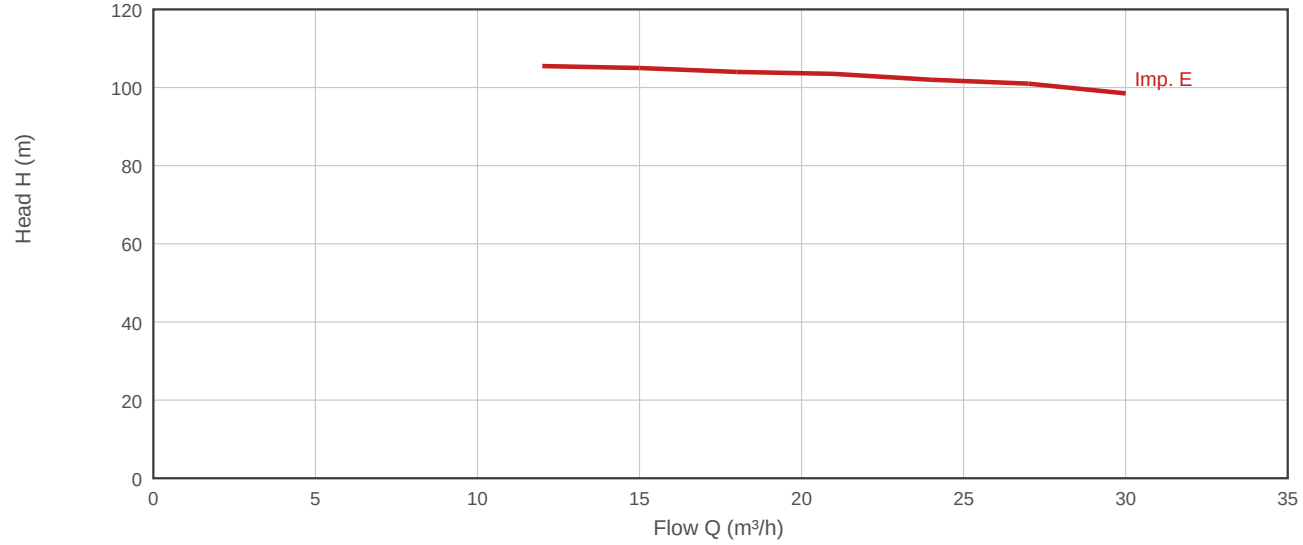
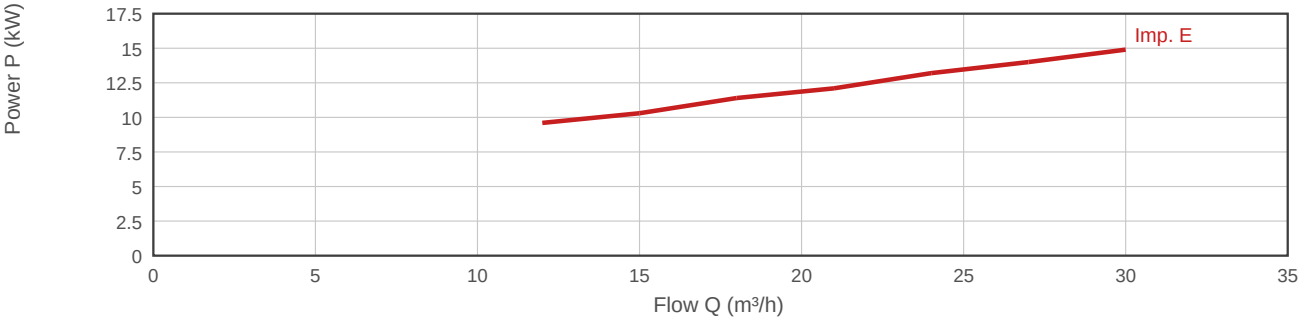
Rovatti T1-40 PTO Tractor Pump - Performance Curve and Technical Data

Pump with overgear (step-up gearbox), driven from the tractor PTO by cardan shaft. Performance at 550 x 7 (PTO rpm x gear ratio), pump approx. 3850 rpm.





Technical data	
Brand	Rovatti (Italy)
Model	T1-40
Type	Centrifugal PTO tractor pump with overgear
Inlet x outlet	65 x 40 mm
PTO speed x gear ratio	550 x 7
Pump speed	approx. 3850 rpm
Impellers	E (largest first)
Flow range	12 - 30 m³/h
Head (impeller E)	105.5 - 98.5 m
Max. absorbed power	14.9 kW (20.2 CV)
Weight	42 kg (pump with gearbox)
Drive	Tractor PTO, cardan shaft not included

Flow Q (m³/h)	12	15	18	21	24	27	30
Head H (m) - impeller E	105.5	105	104	103.5	102	101	98.5
Power P (kW) - impeller E	9.6	10.3	11.4	12.1	13.2	14	14.9

Data: Rovatti Series T / MB catalogue performance tables. Power converted from CV (1 CV = 0.7355 kW). Data subject to change without notice.