



PTC4D







PTC 4 > 110 (DIESEL)

	MP	HP	HPX
MAX MIN	454 l/min 125 bar 120,0 US gpm 1813 psi	139 l/min 400 bar 36,7 US gpm 5800 psi	52 l/min 1075 bar 13,7 US gpm 15590 psi
MIN MAX	172 l/min 325 bar 45,5 US gpm 4715 psi	62 l/min 905 bar 16,4 US gpm 13125 psi	23 l/min 2500 bar 6,1 US gpm 36260 psi
Power Potenza	150 CV/HP 110 kW	150 CV/HP 110 kW	150 CV/HP 110 kW
Control board Quadro comandi	Control board: standard with engine stop for low oil pressure, oil/water high temperature, oil pressure and water/oil temperature indicators, RPM/hours counters, starter key and engine stop. Manual accelerator. Quadro comandi standard con arresto motore per allarmi con sensori su pressione olio, temperatura acqua/olio, contagiri/ore, chiave accensione e stop motore. Acceleratore manuale.		
Transmission Trasmissione	Direct by axial gear coupling joint Mediante giunto di accoppiamento munito di bussole coniche		
Pressure regulator Regolatore pressione	Manual / Manuale		Manual by engine rpm Controllo giri motore
Base frame Pianale	Rectangular steel tubing on supports and rubber stoppers, with 4 eyebolts for lifting treated with antirust primer and first quality paint. Telaio in tubolare rettangolare e profilati in ferro, su supporti e tamponi in gomma, provvisto di 4 golfari o piastre di sollevamento, trattato con antiruggine e vernice di qualità.		

UNIT › UNITÀ	
Weight Peso	1850 Kg - 4078 lbs
Dimensions Dimensioni	330 cm x 165 cm x 150 cm 130 inch x 65 inch x 59 inch
Battery Batteria	1x185 Ah, Industrial type, 12Vdc electric system Tipo industriale, impianto 12V
Tank Serbatoio	140 l
PUMP › POMPA	
Type Tipo	Triplex horizontal pump with special ceramic plungers and plunger cooling system for pressures above 1000 bar. Lubrication splash type. Volumetrica a 3 pistoni industriali con sistema raffreddamento tenute per pressioni oltre i 1000bar. Lubrificazione a sbattimento.
Head Testata	Stainless steel Inox
Safety valve Valvola di sicurezza	Norm CE a norma CE
Gauge Manometro	Stainless steel filled with glycerin Inox in bagno di glicerina
MOTOR › MOTORE	
Type Tipo	IVECON67MNT, turbointercooler, water cooling. Emission level: EPA Tier III IVECO N67MNT, turbo intercooler, raffreddato ad acqua. Emissioni: EPA Tier III
Max power Potenza max	130 kW
Rpm calibration Taratura rpm	2100 rpm

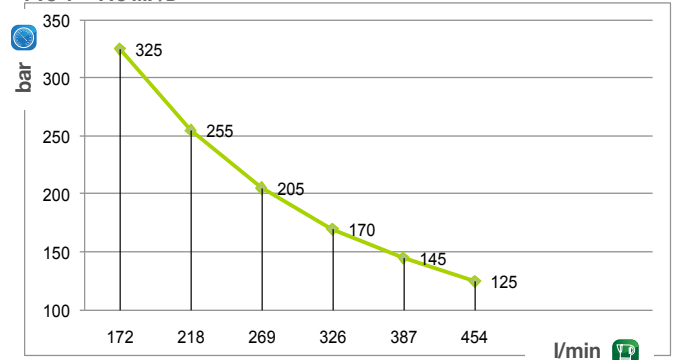
OPTIONAL COMPONENTS

Trolley, cover, soundproof insulation, water filtration system, suction stabilizer, booster pump, additional control boards. Equivalent engine type on request, Atex/Ex version

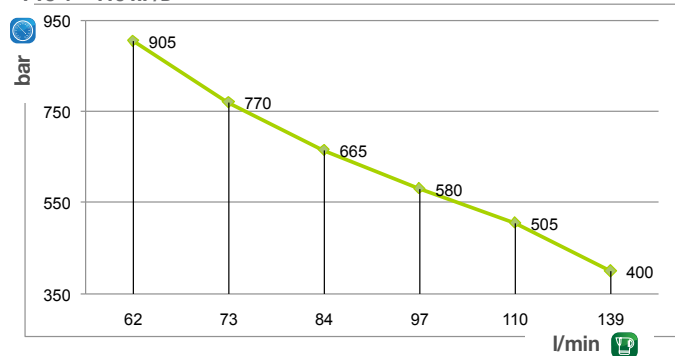
COMPONENTI OPZIONALI

Carrello, tetto, cabina insonorizzata, filtrazione acqua, stabilizzatore di aspirazione, pompa centrifuga, quadri speciali allarmi. Motori equivalenti su richiesta, versione Atex/Ex.

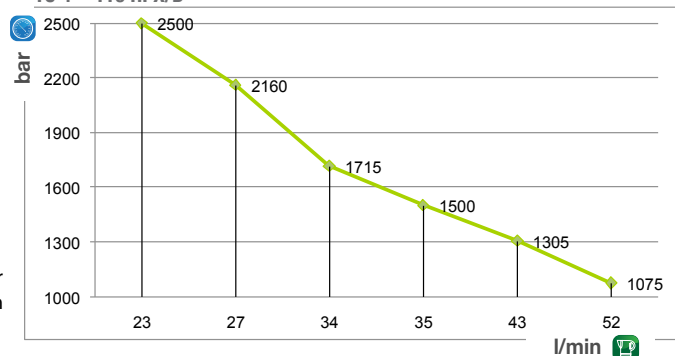
PTC 4 - 110 MP/D



PTC 4 - 110 HP/D


















PTC 4 - 110 HPX/D





PTC 4 › 130 (DIESEL)

	MP	HP	HPX
	496 l/min 135 bar 131,0 US gpm 1950 psi	152 l/min 440 bar 40,0 US gpm 6380 psi	57 l/min 1180 bar 15,0 US gpm 17115 psi
	188 l/min 355 bar 49,6 US gpm 5140 psi	68 l/min 995 bar 18,0 US gpm 14430 psi	38 l/min 1500 bar 10,0 US gpm 21755 psi
	177 CV/HP 130 kW	177 CV/HP 130 kW	177 CV/HP 130 kW
	Control board: standard with engine stop for low oil pressure, oil/water high temperature, oil pressure and water/oil temperature indicators, RPM/hours counters, starter key and engine stop. Manual accelerator. Quadro comandi standard con arresto motore per allarmi con sensori su pressione olio, temperatura acqua / olio, contagiri / ore, chiave accensione e stop motore. Acceleratore manuale.		
	Direct by axial gear coupling joint Mediante giunto di accoppiamento munito di bussole coniche		
	Manual / Manuale		Manual by engine rpm Controllo giri motore
	Rectangular steel tubing on supports and rubber stoppers, with 4 eyebolts for lifting treated with antirust primer and first quality paint. Telaio in tubolare rettangolare e profilati in ferro, su supporti e tamponi in gomma, provvisto di 4 golfari o piastre di sollevamento, trattato con antiruggine e vernice di qualità.		

UNIT › UNITÀ	
	1900 Kg - 4188 lbs
	330 cm x 165 cm x 150 cm 130 inch x 65 inch x 59 inch
	1x185 Ah, Industrial type, 12Vdc electric system Tipo industriale, impianto 12V
	140 l
PUMP › POMPA	
	Triplex horizontal pump with special ceramic plungers and plunger cooling system for pressures above 1000 bar. Forced lubrication. Volumetrica a 3 pistoni industriali con sistema raffreddamento tenuto per pressioni oltre i 1000bar. Lubrificazione forzata.
Head Testata	Stainless steel Inox
Safety valve Valvola di sicurezza	Norm CE a norma CE
	Stainless steel filled with glycerin Inox in bagno di glicerina
MOTOR › MOTORE	
	IVECON67MNT, turbo intercooler, water cooling. Emission level: EPA Tier III IVECO N67MNT, turbo intercooler, raffreddato ad acqua. Emissioni: EPA Tier III
Max power Potenza max	130 kW
	2300 rpm

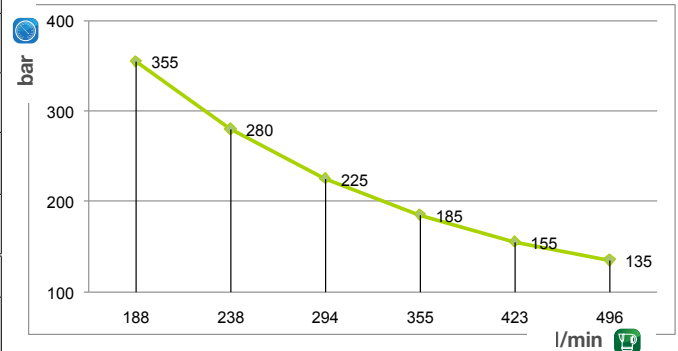
OPTIONAL COMPONENTS

Trolley, cover, soundproof insulation, water filtration system, suction stabilizer, booster pump, additional control boards. Equivalent engine type on request, Atex/Ex version

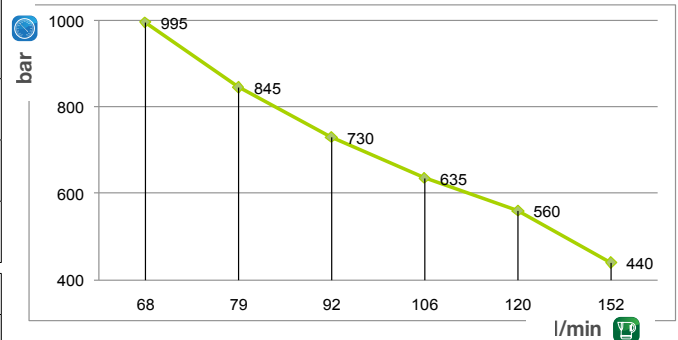
COMPONENTI OPZIONALI

Carrello, tetto, cabina insonorizzata, filtrazione acqua, stabilizzatore di aspirazione, pompa centrifuga, quadri speciali allarmi. Motori equivalenti su richiesta, versione Atex/Ex.

PTC 4 - 130 MP/D



PTC 4 - 130 HP/D



PTC 4 - 130 HPX/D

