


















# PTC7D





## PTC 7 › 350 (DIESEL)

	MP	HP	HPX
	1310 l/min   140 bar 346,0 US gpm   2030 psi	363 l/min   505 bar 96,0 US gpm   7325 psi	149 l/min   1265 bar 39,4 US gpm   18347 psi
	439 l/min   420 bar 116 US gpm   6090 psi	188 l/min   1000 bar 49,5 US gpm   14500 psi	70 l/min   2500 bar 18,5 US gpm   36260 psi
	476 CV/HP   350 kW	476 CV/HP   350 kW	476 CV/HP   350 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. 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	
	4700 Kg - 10362 lbs
	402 cm x 215 cm x 200 cm 158,2 inch x 84,6 inch x 78,7 inch
	2x200Ah, Industrial type, 24Vdc electric system Tipo industriale, impianto 24V
	250 l
PUMP › POMPA	
	Triplex horizontal pump with special ceramic plungers and plunger cooling system for pressures above 1000bar. Forced lubrication. Volumetrica a 3 pistoni industriali con sistema raffreddamento tenute per pressioni oltre i 1000bar. Lubrificazione forzata.
<b>Head Testata</b>	Stainless steel Inox
<b>Safety valve Valvola di sicurezza</b>	Norm CE a norma CE
	Stainless steel filled with glycerin Inox in bagno di glicerina
MOTOR › MOTORE	
	IVECO C13ENT, turbo intercooler, water cooling. Emission level: EPA Tier III IVECOC13ENT, turbo intercooler, raffreddato ad acqua. Emissioni: EPA Tier III
<b>Max power Potenza max</b>	375 kW
	2100 rpm

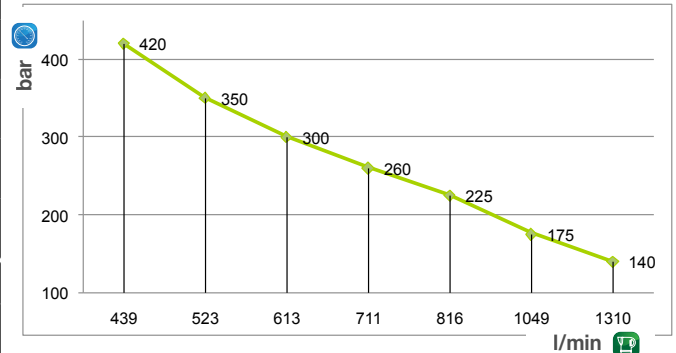
### OPTIONAL COMPONENTS

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

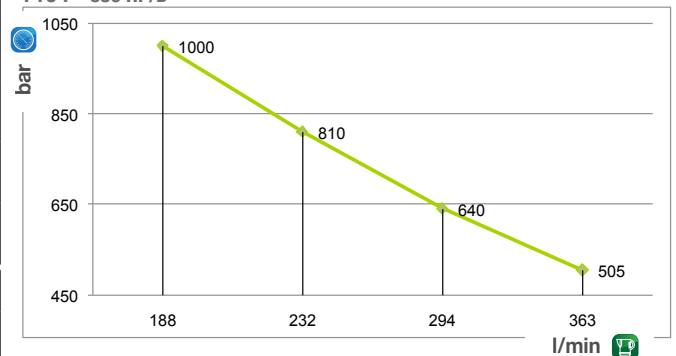
### COMPONENTI OPZIONALI

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

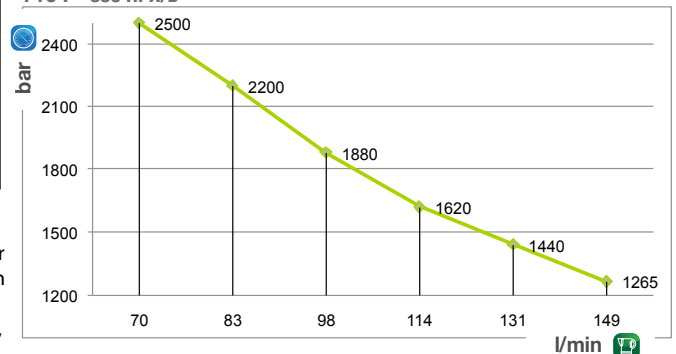
PTC 7 - 350 MP/D



PTC 7 - 350 HP/D


















PTC 7 - 350 HPX/D





## PTC 7 > 400 (DIESEL)

	MP	HP	HPX
	1310 l/min   155 bar 346,0 US gpm   2250 psi	363 l/min   560 bar 96,0 US gpm   8125 psi	188 l/min   1100 bar 49,5 US gpm   15595 psi
	439 l/min   465 bar 116 US gpm   6745 psi	232 l/min   900 bar 61,3 US gpm   13055 psi	83 l/min   2500 bar 22,0 US gpm   36260 psi
	544 CV/HP   400 kW	544 CV/HP   400 kW	544 CV/HP   400 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. 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.		

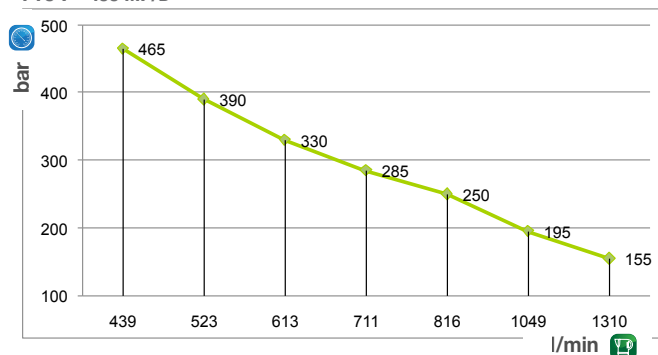
UNIT › UNITÀ	
	4800 Kg - 10582 lbs
	402 cm x 215 cm x 200 cm 158,2 inch x 84,6 inch x 78,7 inch
	2x200Ah, Industrial type, 24Vdc electric system Tipo industriale, impianto 24V
	250 l
PUMP › POMPA	
	Triplex horizontal pump with special ceramic plungers and plunger cooling system for pressures above 1000bar. Forced lubrication. Volumetrica a 3 pistoni industriali con sistema raffreddamento tenuto per pressioni oltre i 1000bar. Lubrificazione forzata.
<b>Head Testata</b>	Stainless steel Inox
<b>Safety valve Valvola di sicurezza</b>	Norm CE a norma CE
	Stainless steel filled with glycerin Inox in bagno di glicerina
MOTOR › MOTORE	
	VOLVO TAD 1641, turbo intercooler, water cooling. Emission level: EPA Tier III VOLVO TAD 1641, turbo intercooler, raffreddato ad acqua. Emissioni: EPA Tier III
<b>Max power Potenza max</b>	406 kW
	1800 rpm

### OPTIONAL COMPONENTS

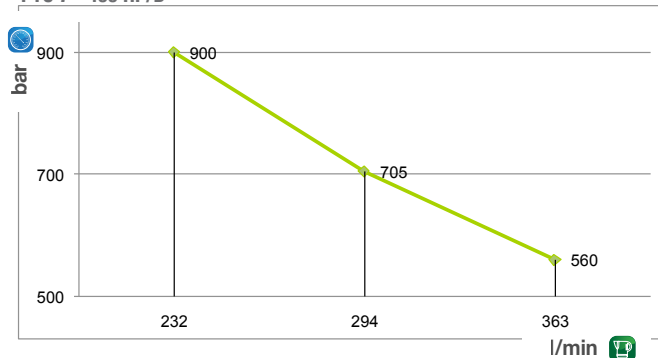
Trolley, cover, soundproof insulation, water filtration system, suction stabilizer, booster pump, additional control boards. Equivalent engine type on request, Atex/Ex version  
COMPONENTI OPZIONALI

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

#### PTC 7 - 400 MP/D



#### PTC 7 - 400 HP/D



#### PTC 7 - 400 HPX/D

