



C TECH 40



DIESEL

**AC TECH 40****DC TECH 40**

FEATURES	12V	24V	230V
Motor Protection:	IP55	IP55	IP55
Handle:	Yes	Yes	Yes
On/Off Switch:	Yes	Yes	Yes
Power Supply [V]:	12 DC	24 DC	230 AC
Max Current [A]:	18	11	1,1
Power [W]:	216	264	276
Fuse [A]:	30	15	-
Duty Cycle [min]:	S2 30	S2 30	S2 30
Nominal Flow Rate [l/min / GPM]:	40 / 10,57	40 / 10,57	40 / 10,57
Max Pressure [bar / psi]:	1,3 / 19	1,3 / 19	1,3 / 19
Dry Suction height [m]:	2	2	2
Inlet [BSP/G]:	3/4"	3/4"	3/4"
Outlet [BSP/G]:	3/4"	3/4"	3/4"
Pump body material:	Cast Iron	Cast Iron	Cast Iron
Impeller material:	Sintered Steel	Sintered Steel	Sintered Steel
Vanes material:	POM	POM	POM
Ring material:	HNBR	HNBR	HNBR
Gasket material:	NBR	NBR	NBR
Motor support:	Yes	Yes	Yes
Min/max Temperature [°C]:	20/50	20/50	20/50
Max fluid viscosity [cSt] (a 40 °C):	2 ÷ 5	2 ÷ 5	2 ÷ 5
Compatible fluids:	diesel	diesel	diesel
Not allowed fluids:	gas, alcool, water, gasoline, kerosene		
Loudness at less 1 meter [dB]:	< 80	< 80	< 80
Net Weight [Kg]:	4	4	4
Gross Weight [Kg]:	4,4	4,4	4,4