



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]: | 28 | 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 | gas, alcool, water, gasoline, kerosene | 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 |