C-Series
Commercial
180 LPM

The C-Series Commercial 180 LPM pump is a must for heavy duty, commercial environment high-speed refuelling of HGV, large boats, locomotives and heavy plant equipment. Although a mono-only pump, the two pumping units with integral air separation are housed in our stainless steel twin cabinet with a single 1 ½” outlet, 1 ½” hose and ZVA 32 nozzle, or as a single pump with twin hoses. This option provides two speeds and gives the user the ability to refuel the standard vehicle fleet at 180 LPM and at 60 LPM.

The attention to detail and quality of components used to construct the C-Series range ensures you will receive a truly reliable product which provides fast, accurate and repeatable fuel dispensing, time and again.

Ideal for heavy duty commercial environments
Suitable for HGV, large boats, locomotives and plant
Petrol, Diesel, Gas Oil, Avgas and Jet A1
W&M, ATEX, DMG14 and MID approved
0.2% meter accuracy
Single or three-phase motors
Stainless steel construction
Range of interface options
Use with above and below-ground tanks
C-Series Commercial
180 LPM

Specification
- Single-sided 25mm illuminated digital commercial displays (volume only)
- Pumping unit with integral air separation (not included in dispenser format)
- 0.2% meter accuracy
- Solenoid valve
- Approved 'latch open' nozzles with safety break
- 3.5m Elaflex hose 1½” (black colour as standard)
- Infra-red management control
- Stainless steel construction
- Single or three-phase motors (115v/230v/380v)
- Integral nozzle locking (no padlocks required)
- Twin pick-up (2” supply work recommended)
- Interface options include Pulse, Serial, Gilbarco 2 Wire and HL2
- Manufactured to EN13617-1 SIRA Certificate number 05ATEX9095
- Approved by UK Weights & Measures (attendant operated or fuel monitoring system)
- Measuring Instrument Directive approved
- Ministry of Defence Design and Maintenance Guide 14 (DMG14)
- 12 months warranty

Options
- Second side display (volume only)
- Stainless steel under-pump plinth
- Galvanised under-pump stool
- GRP under-pump sump
- Marine grade stainless steel panels available
- Aviation hoses available
- Avgas suitable conversions available
- Second outlet 60 LPM

Dimensions
- 1425mm (H) x 540mm (W) x 450mm (D) – Weight: 140kg

Checklist
- Approved for Re-sale
- Petroleum & Diesel
- Alternative Fuel
- Electronic
C-Series Commercial
180 LPM

Product codes

<table>
<thead>
<tr>
<th>Part no</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SC11EEHC</td>
<td>Series C Commercial Mono Suction Single Sided – Nominal 180 LPM</td>
</tr>
<tr>
<td>SC11EEHC/DISP</td>
<td>Series C Commercial Mono Dispenser Single Sided – Nominal 180 LPM</td>
</tr>
<tr>
<td>SC12EEHC</td>
<td>Series C Commercial Mono Suction with Twin hose Single Sided – Nominal 60/180 LPM</td>
</tr>
</tbody>
</table>

Accessories

<table>
<thead>
<tr>
<th>Part no</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>COMDIS001</td>
<td>Second side Mono Commercial (Volume) Display</td>
</tr>
<tr>
<td>MS000022</td>
<td>Galvanised Twin Under Pump Stool</td>
</tr>
<tr>
<td>NC002082</td>
<td>GRP Under Pump Twin Sump</td>
</tr>
<tr>
<td>Plinthkit-Twin</td>
<td>Standard S/S Plinth kit for Twin</td>
</tr>
</tbody>
</table>