

# **New GCEP Small Duty Irrigation Pump Sets**



Greencrop is now offering economy diesel engine irrigation pump sets. This Range is capable of driving a single hose reel irrigator fitted with either a rain gun or boom. It is also capable of supplying drip and trickle irrigation setups.

Manufactured by our suppliers Irrimec, using the highest quality materials and attention to detail, delivering built-in reliability and a long-lasting finish.



### GCEP051WIR

- Perkins 404D22 (TIER 111) 51Hp 4 Cylinder Engine
- Rovatti F43K80-90/3E Pump
- At 2000 rpm: 66 m3/h 69m & At 1750 rpm: 66m3/h 48m
- 700L Fully Bunded Tank
- Standard Hand Primer (Optional Electric Primer)
- Lockable Fuel Cap
- User-Friendly Elcos CEM 250 Control & Engine Protection System. (Optional Elcos CIM-137 GSM Panel)
- Waterproof Control Box & Engine Rain Canopy
- 4" Bauer Inlet/Outlet
- 3 Jacks & 11.5/80/15.3 6 Stud Wheels

### GCEP075WIR

- Iveco F32MNSX00.00 (TIER IIIA) 75Hp 4 Cylinder Engine
- Caprari MEC/MR 65-2/4A1 Pump
- At 2000 rpm: 60m3/h –100m & At 1700 rpm 50-60m3/h 80m
- 700L Fully Bunded Tank
- Standard Hand Primer (Optional Electric Primer)
- Lockable Fuel Cap
- User-Friendly Elcos CEM 250 Control and Engine Protection System. (Optional Elcos CIM-137 GSM Panel)
- Waterproof Control Box & Engine Rain Canopy
- 4" Bauer Inlet/Outlet
- 3 Jacks & 11.5/80/15.3 6 Stud Wheels

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## HIGH QUALITY MADE BY IRRIMEC





Standard Control box model Elcos CEM 250 comes with:

- Flow switch for no flow protection
- Monitor coolant temperature, oil pressure, pump pressure, engine hours, time remaining
- Adjust time remaining, high/low pressure
- Hand throttle
- Non-return valve DN 80 (delivery side)
- Delivery butterfly valve.
- Hand primer as standard, with option of electric priming.







## **Optional Extras:**

- Quiet Acoustic Engine Cabinet, Only 73db At 7 Metres
- Electric Primer c/w 10m 1" Suction Hose + Footvalve
- Elcos CIM-137 GSM with Start/Stop, Remote Set Pressure Adjust, Time
  Remaining & Status Report. Electric Throttle + Electric Primer
- Optional Suction/Delivery Hoses Can Be Supplied With Machine



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**Dealer Stamp:** 

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