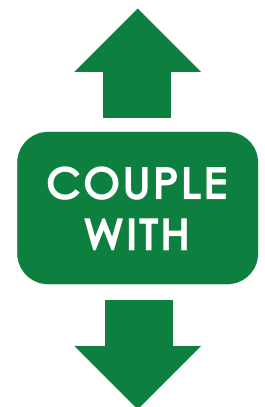


# Treated effluent pump setups

**caprari**  
pumping power

We have “ISO” equivalent pump setups available off the shelf!!

- Caprari are quality Italian pumps
- Ideal for treated effluent
- Same compact 4” design as “ISO”
- Stainless steel case and shaft
- Impellers and diffusers in reinforced technopolymer
- Mixed flow impeller for handling solids
- Reliable continuous operation
- Massive cost saving on “ISO”



| CAPRARI PUMPS    |           |                                        |                |
|------------------|-----------|----------------------------------------|----------------|
| Code             | ITEM      | Description                            | Replaces “ISO” |
| PUCAPE4XED20-4/9 | Pump only | E4XED20 4/9 stainless steel 4” wet end | 10-05          |
| PUCAPE4XED35-4/5 | Pump only | E4XED35 4/5 stainless steel 4” wet end | 30-05          |

## Electric Motors

- Reliable Franklin motors
- Built in capacitor
- Includes a 5 m 2 wire lead (P,N + E)
- German design



| FRANKLIN MOTORS |            |                                        |
|-----------------|------------|----------------------------------------|
| Code            | ITEM       | Description                            |
| PUFRK005MI      | Motor only | Franklin 0.37kW PSC in built capacitor |
| PUFRK007MI      | Motor only | Franklin 0.55kW PSC in built capacitor |



AA21



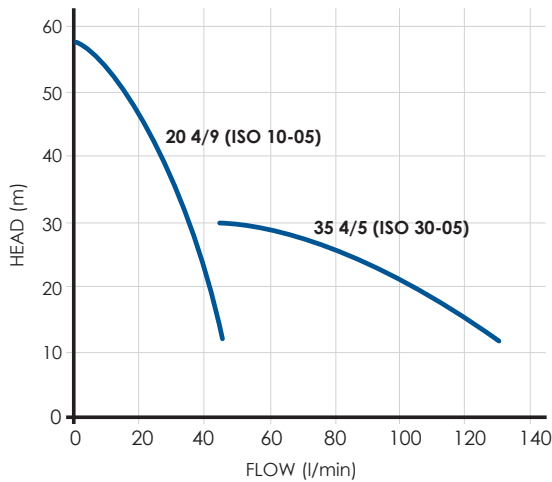
Electric Motors | Drives | Pumps | Bearings | Power Transmission | Workshop Services  
06 354 3651 | sales@soco.co.nz | www.soco.co.nz | 471 Tremain Avenue, Palmerston North

# Caprari E4XED Series

- Caprari are quality Italian pumps
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**caprari**

pumping power

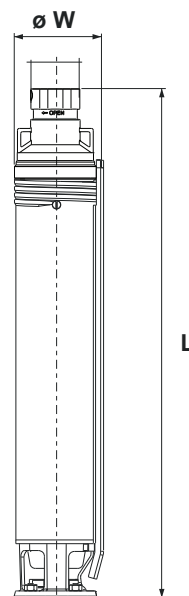


## PERFORMANCE GUIDE

| Pump   | Max Head (m) | Max Flow (l/min) | Max Pressure (psi) | Stages | Outlet (mm) | Motor Size (kW) | Replaces "ISO" |
|--------|--------------|------------------|--------------------|--------|-------------|-----------------|----------------|
| 20-4/9 | 52           | 47               | 74                 | 9      | 32          | 0.37            | 10-05          |
| 35-4/5 | 31           | 132              | 44                 | 5      | 32          | 0.55            | 30-05          |

## DIMENSIONS

| Pump   | W (mm) | L (mm) | Weight (Kg) |
|--------|--------|--------|-------------|
| 20-4/9 | 96     | 396    | 10.2        |
| 35-4/5 | 96     | 366    | 10.8        |



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# Franklin Electric Motors

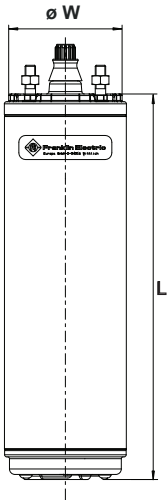
- Reliable motors
- Built in capacitor
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- German design



Franklin Electric

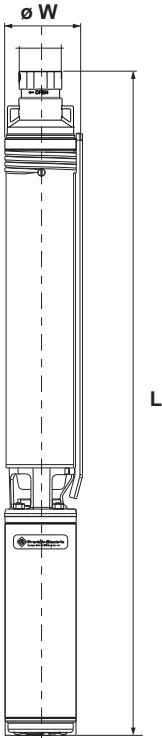
| MOTOR ELECTRICAL DATA |      |      |      |      |
|-----------------------|------|------|------|------|
| Code                  | kW   | Hp   | Amps | RPM  |
| PUFRK005MI            | 0.37 | 0.55 | 4.1  | 2850 |
| PUFRK007MI            | 0.55 | 0.75 | 6.5  | 2850 |

| MOTOR DIMENSIONS |        |        |             |
|------------------|--------|--------|-------------|
| Code             | W (mm) | L (mm) | Weight (kg) |
| PUFRK005MI       | 96     | 251    | 7.2         |
| PUFRK007MI       | 96     | 276    | 7.2         |



## Pump + Motor Dimensions

| PUMP + MOTOR DIMENSIONS |        |        |             |
|-------------------------|--------|--------|-------------|
| Pump + Motor            | W (mm) | L (mm) | Weight (kg) |
| 20-4/9 + 005            | 96     | 647    | 17          |
| 35-4/5 + 007            | 96     | 642    | 18          |



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