

Diesel Fire Pump Specification

Model : DFP-75.12.DEF
Capacity : 750 Gpm
Head : 120 m

| DIESEL ENGINE SPECIFICATION | |
|-----------------------------|---|
| Brand | Defender |
| Engine Model | DEF6.7TDI-D200 |
| Number Of Cylind | 6 |
| Air Inteake Type | Turbo & Intercooler |
| Max Power (Kw) | 170 |
| Aux Power (Kw) | 153 |
| Speed (Rpm) | 3000 |
| Bore X stroke (mm) | 105 x 130 |
| Cap oil (L) | 6 |
| Fuel | Diesel Solar |
| Injec tion type | Mechanical |
| Displacant (L) | 2.585 |
| Weight (Kg) | 250 |
| Voltage | 24 Volt |
| DC Control Panel include | - Key Stater - Emergency Stop - Digital Parameter (Voltage, Oil Pressure , Temperarture, and Hour Meter) |

| PUMP SPECIFICATION | |
|-----------------------|------------------------------|
| Brand | Ebara |
| Model | 150 x 100 FSKA |
| Inlet & Outlet (Inch) | 6 x 4 inch |
| Power Pump (Kw) | 132 |
| Speed (RPM) | 3000 |
| Chasing | Cast Iron |
| Shaft | 304 Stainless Steel |
| Seal | Ceramic/Carbon/NBR |
| Impeller | Bronze Casting (CAC406/BC60) |
| Weight (kg) | 120 |

Dimension and Wieght

Length (mm) : 2050
 Width (mm) : 700 - 780
 Height (mm) : 1150
 Net Weight (Kg) : 320

