

*Fieldmarshal*

SHRIDEV 



**Built to Run. Made to Last.**

**WATER- COOLED DIESEL  
ENGINE (FMW80 SERIES)**

 **qualityaustria**  
**SYSTEM CERTIFIED**  
ISO 9001:2015 No.32387/0



## WATER-COOLED DIESEL ENGINE

### specifications

Description	FMW805/1*	FMW80*
Fuel	Diesel	
Engine Output (H.P.)	5	
R.P.M.	2150	2600
Fuel Consumption (gm / k.w.h.)	270	
Ignition System	Direct Injection	
Oil Sump Capacity (Litre)	1.20	
Grade of oil	SAE 20W40	
Method of starting	Handle	
Engine Net Weight Dry (Kg.)	58.500	
Engine Length (mm)	377	
Width (mm)	415	
Height (mm)	551	

### pumpset performance chart

HP	RPM	Pump Size	Head Range (Mtr.)	Discharge Range (LPS)	Duty Point Head (Mtr.)	Duty Point Discharge (LPS)	Efficiency (%)	Pump Type
5	2150	3 x 3	12–16.5	17–13	15	15	70	Gland & Oil Seal
5	2150	4 x 4	10–13	18–14	12	16	72	Gland & Oil Seal
5	2600	3 x 2.5	10–21	15–7	19	10	65	Gland & Oil Seal
5	2600	3 x 3	10–21	15–9	18	10	66	Gland & Oil Seal
5	2600	4 x 4	9.5–15.5	24.8–12	13	17	72	Gland & Oil Seal

\*ISI Mark

Manufacturer & Exporter : AN ISO 9001:2015 Certified Company

**P. M. DIESELS PVT. LTD.**

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