



Modular Power Unit (02050RM)

Rail Welding Equipment



The Modular Power Unit is compact and easy to transport with its two lightweight sections which simply couple together for immediate use. Designed for areas where weight and size may be an issue, this power unit is ideal for carrying out work in tight locations.

Delivering 9 gpm of flow, the power unit is able to operate all critical hydraulic tools, making it a practical portable solution.

ightarrow TECHNICAL FEATURES

Operator safety

Improved ergonomic design to support safe manual handling.

Practical and portable

Easy to assemble for immediate use of all critical hydraulic tools.

Modular design

Unique coupling of two lightweight sections makes the power unit particularly suitable for tight work locations.

Sectors / Mainline Light Rail & Tram Ports & Industrial Heavy Haul High Speed Metro & Depot

→ ADVANTAGES

- The ergonomic design reduces strain, enhancing safety and comfort during extended use.
- Its modular, lightweight structure allows easy transport, quick assembly, and efficient deployment in tight spaces.



ightarrow components

- 1. Engine module
- 2. Hydraulic tank module
- 3. Interlocks over engine module tabs
- 4. Ergonomic handles
- 5. Quick hydraulic connectors

\rightarrow specifications /

Technical data	
Description	Modular power unit
Item number	02050RM
Engine	14hp Khöler gasoline, 7.4 QTS (7.0 l)
Flow	9 gpm (34 lpm), Fluid: hydraulic, 3.5 US gal (13.2 l)
Pressure	2000 psi (140 bar)
Dimensions	29 ½" (74.9 cm) x 23 ½" (59.6 cm) x 25" (63.5 cm)
Weight engine module	100 lbs (45 kg)
Weight hydraulic tank module	65 lbs (29 kg)
Total weight	165 lbs (74 kg)



