

SELF PRIMING IRRIGATION PU

CE

Pump side is made by precision mould aluminum, Durable cast-iron volute, semi-open cast-iron impeller, Mechanical (carbonic-ceramic) seal.

Close coupled Engine: HONDA GX and G series

Pumps are suitable for general purpose pumping, Irrigation, Agricultural application, Water transfer over long distances, Cleaning and Others.

SCR-40H





SCR-50HX

SCR-100HX





SCR-80HX









SPECIFICATIONS				
Model	SCR-40H	SCR-50HX	SCR-80HX	SCR-100HX
Inlet≍Outlet	40×40mm (1.5"×1.5")	50×50mm (2"×2")	80×80mm (3"×3")	100×100mm (4"×4")
Max. Total Head	33m (110ft)	32m (106ft)		28m (93ft)
Suction Head	8.0m (26.7ft)			
Max. Capacity	220£ (58usg) /min	520£ (137usg) /min	1000ℓ (264usg) /min	1800 ℓ (476usg) /min
Standard Capacity	15m-125 & (49ft-33usg) /min	20m-350 ℓ (65ft-92usg) /min	20m-400 ℓ (65ft-106usg) /min	15m-800 ℓ (50ft-212usg) /min
Engine Model	HONDA G-100	HONDA GX-120	HONDA GX-160	HONDA GX-240
Displacement	97cm³	118cm³	163cm³	242cm³
Fuel Tank Capacity	1.48	2.6ℓ	3.80	6.4ℓ
Max. Output	1.9kW (2.5HP)	3.0kW (4.0HP)	4.1kW (5.5HP)	6.0kW (8.0HP)
Dry Weight	18.0kg	23.5kg	30.0kg	50.0kg
Packing Measurement	417×325×420	485×380×380	550×390×450	650×465×615
(LXWXH) mm	490units/20ft con	432units/20ft con	300units/20ft con	135units/20ft con

NOTE:Specifications and design features shown are subject to change without notice

PERFORMANCE CURVES







