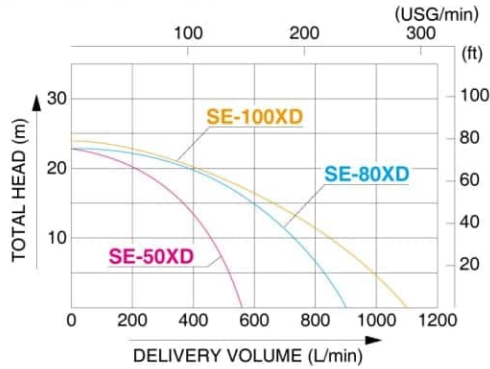


■ Performance Curve



Model	SE-50XD	SE-80XD	SE-100XD
Connection dia. (mm)	50 (2")	80 (3")	100 (4")
Connection thread	Outer thread pipe		
Delivery head (m)	23		24
Delivery volume (L/min)	560	900	1100
Suction lift (m)	8		
Engine	Subaru/Robin		
Engine model	DY23-2D		DY27-2D
Engine type	Force air-cooled 4-stroke diesel engine		
Exhaust volume (ml)	230		265
Output power (kW/rpm)	3.7/3600		4.0/3600
(HP/rpm)	5.0/3600		5.5/3600
Fuel	Diesel		
Fuel tank capacity	3.2		
Continuous operating time	~ 3 hrs 30 mins	~ 3 hrs	~ 2 hrs 30 mins
Starting method	Recoil starter		
Standard accessories	1 strainer, 2 hose couplings, 3 hose bands, 1 engine tool set		
Gross weight	47	50	64
Dimensions l x w x h (mm)	583 x 423 x 515		674 x 455 x 713
Packing unit	1		