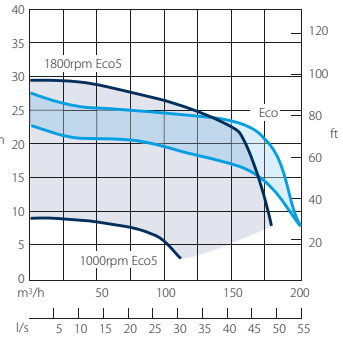
S140Eco + S140Eco5



Hatz Eco5

Isuzu Eco

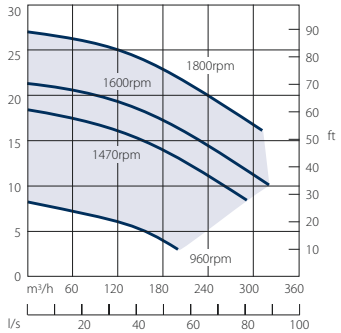


Model[1]		Super Silent Eco	Super Silent Eco5
Capacity	m^3/h	200	180
Total Head	m	27	29
Solids Size	mm	90	75
Self Priming Lift	m	8.8	8.8
Air Handling	l/s	24	24
Pump Speed Max.	rpm	1800	1800
Inlet / Outlet	mm	100 /100	100 /100
Engine / Motor		Isuzu 4LE2X	Hatz 3H50TICD
Emissions / Elec. Rating		Stage IIIB	Stage V
Fuel Tank Capacity	litre	219	225
BEP - Fuel Consumption	lt/hr	4.9	4.7
Dimensions (L x W x H)	cm	244 x 154 x 174	245 x 120 x 176
Weight - Dry / Gross	kg	1850 / 2020	1700 / 1950
Sound Pressure	db(A) @ 7m	69	67

Note 1: Specifications and illustrations are subject to revision without notice. Older versions may vary.

S150



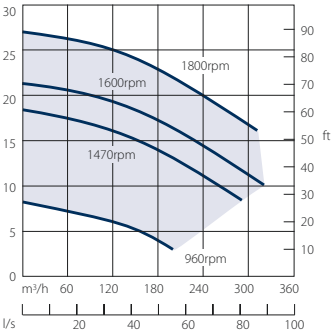


Model[1]		4 Wheel Open Site	Open Skid[3]	Open Skid Electric
Capacity	m³/h	308	308	333
Total Head	m	22	22	28
Solids Size	mm	100	100	100
Self Priming Lift	m	8.8	8.8	8.8
Air Handling	l/s	24	24	24
Pump Speed Max.	rpm	1600	1600	1800
Inlet / Outlet	mm	150	150	150
Engine / Motor[2]		Deutz D2011 L04i	Deutz D2011 L04i	30 kW 400/3/50
Emissions / Elec. Rating		Stage IIIA	Stage IIIA	IE3
Fuel Tank Capacity	litre	105	105	-
BEP - Fuel Consumption	lt/hr	5.4	5.4	-
Dimensions (L x W x H)	cm	271 x 243 x 143	200 x 100 x 148	200 x 100 x 114
Weight - Dry / Gross	kg	920 / 1010	995 / 1083	825 / 825
Sound Pressure	db(A) @ 7m	78	84	64

Note 1: Specifications and illustrations are subject to revision without notice. Older versions may vary.
Note 2: Different engines / Motors may be available.
Note 3: Road Tow versions may be available.

S150



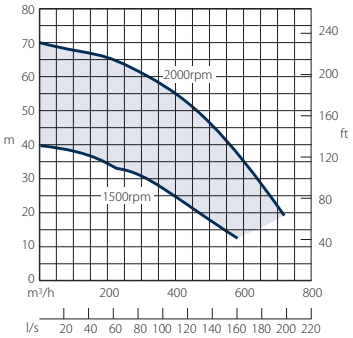


Model[1]		Super Silent[3]	Super Silent Tier 4	Super Silent Electric
Capacity	m^3/h	308	310	333
Total Head	m	22	27	28
Solids Size	mm	100	100	100
Self Priming Lift	m	8.8	8.8	8.8
Air Handling	l/s	24	24	24
Pump Speed Max.	rpm	1600	1800	1800
Inlet / Outlet	mm	150	150	150
Engine / Motor[2]		Deutz D2011 L04i	Isuzu 4LE2X	30 kW 400/3/50
Emissions / Elec. Rating		Stage IIIA	Stage IIIB	IE3
Fuel Tank Capacity	litre	219	219	-
BEP - Fuel Consumption	lt/hr	4.9	4.9	-
Dimensions (L x W x H)	cm	245 x 152 x 174	245 x 152 x 174	215 x 158 x 177
Weight - Dry / Gross	kg	1763 / 1945	1763 / 1945	1625 / 1625
Sound Pressure	db(A) @ 7m	63	62	59

Note 1: Specifications and illustrations are subject to revision without notice. Older versions may vary.
Note 2: Different engines / Motors may be available.
Note 3: Road Tow versions may be available.

S150M + S150Eco4M





Model[1]		Open Skid Electric	Super Silent	Super Silent Eco4
Capacity	m^3/h	720	720	720
Total Head	m	70	70	70
Solids Size	mm	76	76	76
Self Priming Lift	m	8.8	8.8	8.8
Air Handling	l/s	24	24	24
Pump Speed Max.	rpm	2000	2000	2000
Inlet / Outlet	mm	200 / 150	200 / 150	200 / 150
Engine / Motor[2]		110kW 400/3/50	CAT C4.4	CAT C4.4
Emissions / Elec. Rating		IE3	Stage IIIB	Stage IV
Fuel Tank Capacity	litre	-	400	400
BEP - Fuel Consumption	lt/hr	-	24	24
Dimensions (L x W x H)	cm	282 x 111 x 161	300 x 140 x 218	300 x 140 x 218
Weight - Dry / Gross	kg	2150 / 2150	3150 / 3490	3150 / 3490
Sound Pressure	db(A) @ 7m	73	69	69

* These engines require DEF (diesel exhaust fluid).

Note 1: Specifications and illustrations are subject to revision without notice. Older versions may vary.
Note 2: Different engines / Motors may be available.