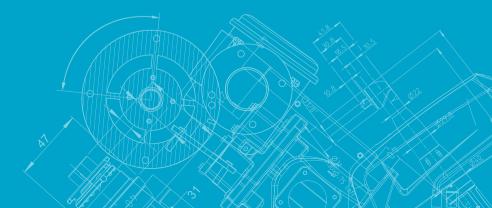


We don't go with the flow. We master the flow.

From low to high flow capacity pumps, our fleet covers all applications and are suitable for your industry. Flow solutions are about much more than liquid. It all comes down to this: if you want a substance moved from A to B, or all the way to Z, we have the experts and fleet to handle that for you. From long- to short-term applications. From emergencies to temporary applications. We master the flow.





The right people for the job

While our fleet is, if we say so ourselves, highly recognizable, we do want to put the women and men behind the scenes in the spotlight. From all the way back in the 19th century, when the foundations of Atlas Copco were laid, to today: it's people who make the difference. Skilled sales engineers and logistical support to highly qualified, trained and certified technicians. Everyone at Atlas Copco Rental, no matter the department, is dedicated to making our collaboration as smooth as possible and ... memorable.

Contact us now: www.atlascopcorental.com









The industry leader

We know you are not looking for specific equipment, but a resource that performs according to specific parameters. For short or long term demands, planned contingencies or emergencies, Atlas Copco Rental is available 24/7 to assist you and provide the most cost- and energy-efficient solutions that meet (and exceed) your expectations. Our fleet consists of state-of-the-art material that allows us to design solutions that will meet your specific needs. Quality of service, environmental care and the highest possible personnel safety are guaranteed. An industry first. **It's our business to keep your business running.**

Atlas Copco Rental division is triple ISO certified: ISO 9001 - ISO 14001 - ISO 45001



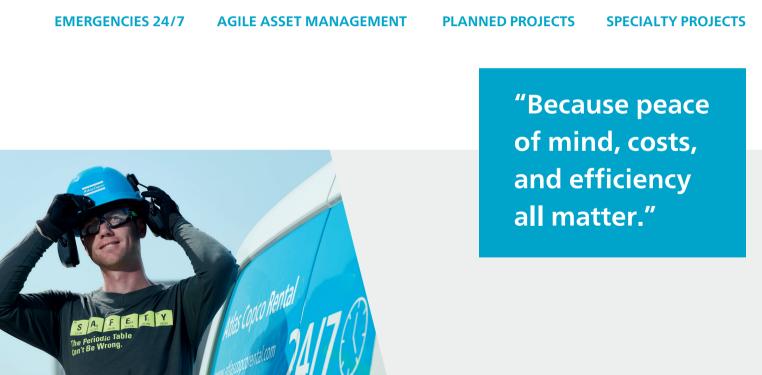






What do we do

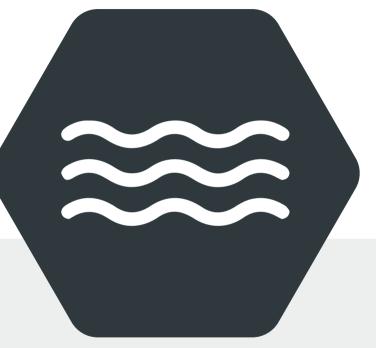
With Atlas Copco Rental, you never get "just the machines". We pride ourselves in providing exceptional service, which means you get exactly what you want when you need it. Our team manages the entire process from start to finish. No matter its size. From single units to high-volume compressed air solutions.



Modular flow solutions

- Construction
- General industry
- Fire prevention
- Drainage and wellpoint systems
- Service and maintenance
- Full turnkey projects including personnel
- Service and maintenance
- Accessories like pipelines, flow gauges, etc





Modular solutions made to go anywhere

From single units to large-scale multi-m³ setups, we have the right flow solutions for you. Whether you have an emergency or require our equipment for a certain period, a temporary flow solution from Atlas Copco Rental gives you the foundation you need to complete your project.

Our daily commitment is aimed at studying effective and innovative technical proposals, to provide our customers with the best solutions to groundwater drainage problems encountered during excavation works. The competence of our technicians guarantees a quick and effective answer to our clients' questions which involve aspects relating to the structure, to the procedure's construction and costs of the work. Choosing Atlas Copco Rental and Varisco Wellpoint also means having the most diverse and specialized fleet of rental pumps available in the market.

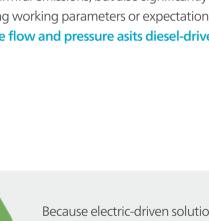
Diesel or electric?

Spoiler alert: there is no right or wrong answer.

Through growing public concern for air quality and health, electric-driven equipment is receiving ever more attention. It not only eliminates harmful emissions, but also significantly reduces noise levels. Going electric does not mean sacrificing working parameters or expectations. Electric-driven equipment is capable of reaching the same flow and pressure asits diesel-driven counterparts.

Because electric-driven solutions are virtually plug-and-play, commissioning time is limited, and that in turn, increases efficiency.

However, a reliable source of energy is not always available. That is why Atlas Copco Rental continues to invest in our diesel-driven fleet and makes sure the equipment is efficient and compliant with the strictest legislation. Like Stage V, the new standard in diesel-driven equipment.







Self-priming centrifugal pumps

VAR Series – These pumps are used in applications with a quick self-priming capacity up to a suction lift of 7.5 m. The open impeller allows passage of solids with large diameter.





Vacuum assisted self priming pumps

PAS and WEL ECO – The vacuum assisted pumps use a vacuum pump to speed up priming, that is, the initial pumping stage where the air must be removed from the suction duct to allow the liquid to reach the pump.

Submersible pumps

Electric submersible pumps and accessories are designed for an extensive range of dewatering applications. These pumps feature a built-in starter and motor protection system, along with optional automatic level control. Adjustable wear-resistant rubber diffusors and hardened high-chrome impellers ensure durability in tough environments.



Piston pumps

The WEL range of self-priming, quick and automatic pumps is designed for high flow rate wellpoint applications. The high-performance WEL PST model is suitable for heavy-duty applications that require 24 hours of operation per day and is characterized by its maximum fuel efficiency.





Tank pump

Vacuum assisted electric pumps designed for the drainage of low-permeability soils (silt, silty-clayey), where the flow rates to be pumped are small, variable and with high air contents.

Accessories

- All sizes of pipeline for suction and discharge
- Flow gauges to measure the flow of fluid we manage
- Control Panel
- Cables
- Excavator
- Trencher machines
- Etc.



"We offer more than just pumps. We deliver flow solutions. Perfectly adapted to your operational requirements."



Fleet

While we focus on "total solutions", rather than individual units, we do want to share the necessary details of our fleet. We match industry specific rental demands with the equipment and the right accessories to your exact application. Whether for straightforward use or complex projects, small and large: call Atlas Copco Rental.



"Atlas Copco Rental has a future-proof fleet available today."



"Temporary flow solutions for short- or long-term applications. Expertise and accessories always included."



Flow Solutions Industries and applications



Flow solutions

ELECTRIC DRIVEN UNIT VAR SERIES

Electric Pump 3i VAR J85

General information					
Dimensions (L x W x H)	m	1.7 x 1 x 1.6	Max. pump flow	m³/h	75
	kg	300			45
Weight (full)	lbs	661	Max. head	m	15
Outlet port	mm	DN 80	Vacuum flow rate	m³/h	45

Electrical motor		
Voltage	V	400
Frequency	Hz	50
Max RPM		1450
Engine power consumption	kW	4
Vacuum power consumption	kW	1.5

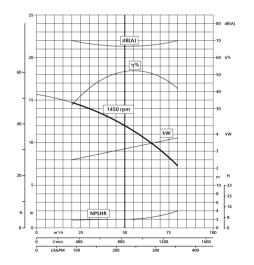
Principle characteristics

Vacuum-assisted centrifuge for cloudy, muddy, sandy waters

Cast iron body

Trolley set-up

Electrical control panel CE Standards



Diesel Driven Pump 3i VAR J70-250

General information					
Dimensions (L x W x H)	m	1.7 x 1 x 1.3	Max. pump flow	m³/h	60
	kg	400	Max. head		70
Weight (full)	lbs	882	iviax. nead	m	70
Outlet port	mm	DN 80			

Diesel engine		
Max RPM		3000
Engine power consumption	kW	22

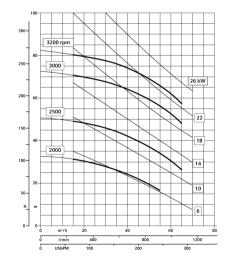
Principle characteristics

Self-priming centrifuge for cloudy, muddy, sandy waters

10 liter capacity tank

Trolley set-up

High head



Electric Pump 4i VAR J4-250

General information					
Dimensions (L x W x H)	m	1.8 x 1 x 1.6	Max. pump flow	m³/h	150
	kg	440			10
Weight (full)	lbs	970	Max. head	m	19
Outlet port	mm	DN 100	Vacuum flow rate	m³/h	75

Electrical motor		
Voltage	V	400
Frequency	Hz	50
Max RPM		1450
Engine power consumption	kW	7.5
Vacuum power consumption	kW	1.5

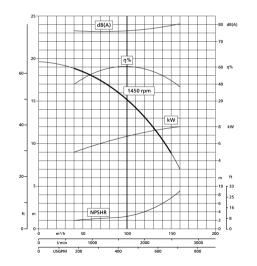
Principle characteristics

Vacuum-assisted self-priming centrifuge for cloudy, muddy, sandy waters

Cast iron body

Trolley set-up

Electrical control panel CE Standards



Electric Pump 6i VAR J6-250

General information					
Dimensions (L x W x H)	m	1.7 x 1 x 1.6	Max. pump flow	m³/h	300
	kg	570			45
Weight (full)	lbs	1257	Max. head	m	15
Outlet port	mm	DN 150	Vacuum flow rate	m³/h	75

Electrical motor		
Voltage	V	400
Frequency	Hz	50
Max RPM		1450
Engine power consumption	kW	11
Vacuum power consumption	kW	1.5

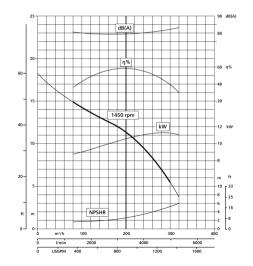
Principle characteristics

Vacuum-assisted self-priming centrifuge for cloudy, muddy, sandy waters

Cast iron body

Trolley set-up

Electrical control panel CE Standards



Electric Pump 6i VAR J6-355

General information					
Dimensions (L x W x H)	m	2.5 x 0.9 x 1.4	Max. pump flow	m³/h	300
	kg	1000			20
Weight (full)	lbs	2205	Max. head	m	30
Outlet port	mm	DN 150	Vacuum flow rate	m³/h	75

Electrical motor		
Voltage	V	400
Frequency	Hz	50
Max RPM		1450
Engine power consumption	kW	18.5
Vacuum power consumption	kW	1.5

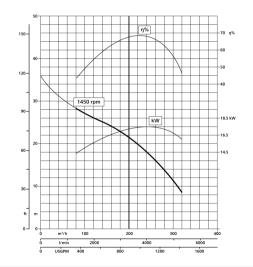
Principle characteristics

Vacuum-assisted self-priming centrifuge for cloudy, muddy, sandy waters

Cast iron body

Trolley set-up

Electrical control panel CE Standards



Electric Pump 10i VAR J250

General information					
Dimensions (L x W x H)	m	1.9 x 0.9 x 1.5	Max. pump flow	m³/h	600
	kg	910	Mary Is and		10
Weight (full)	lbs	2006	Max. head	m	18
Outlet port	mm	DN 250			

Electrical motor		
Voltage	V	400
Frequency	Hz	50
Max RPM		1450
Engine power consumption	kW	30

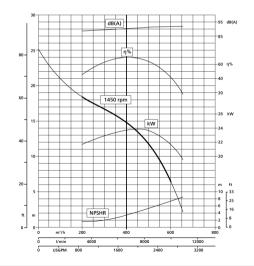
Principle characteristics

Vacuum-assisted self-priming centrifuge for cloudy, muddy, sandy waters

Cast iron body

Skid set-up

Electrical control panel CE Standards



Electric Pump 12i VAR J300

General information					
Dimensions (L x W x H)	m	2.7 x 1.5 x 1.9	Max. pump flow	m³/h	1200
	kg	1550	Mary Israel		45
Weight (full)	lbs	3417	Max. head	m	15
Outlet port	mm	DN 300			

Electrical motor		
Voltage	V	400
Frequency	Hz	50
Max RPM		975
Engine power consumption	kW	55

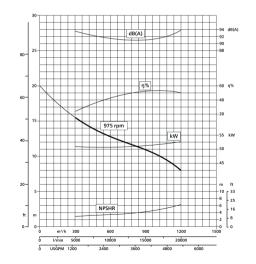
Principle characteristics

Vacuum-assisted self-priming centrifuge for cloudy, muddy, sandy waters

Cast iron body

Trolley set-up

Electrical control panel CE Standards



Electric Pump 4i Tank Pump 100

General information					
Dimensions (L x W x H)	m	3 x 1.1 x 1.7	Max. pump flow	m³/h	80
	kg	680			4.4
Weight (full)	lbs	1499	Max. head	m	14
Outlet port	mm	DN 100	Vacuum flow rate	m³/h	100

Electrical motor		
Voltage	V	400
Frequency	Hz	50
Max RPM		2850
Engine power consumption	kW	3.7
Vacuum power consumption	kW	2.2

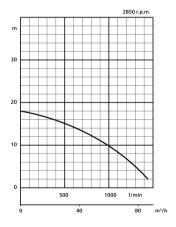
Principle characteristics

Energy efficiency electric drainage unit for low permeability soils and remediations

Galvanized steel tank

Skid set-up

Electrical control panel CE Standards



Electric Pump 6i Tank Pump 150

General information					
Dimensions (L x W x H)	m	3 x 1.1 x 1.7	Max. pump flow	m³/h	190
	kg	680			10
Weight (full)	lbs	1499	Max. head	m	18
Outlet port	mm	DN 100	Vacuum flow rate	m³/h	100

Electrical motor		
Voltage	V	400
Frequency	Hz	50
Max RPM		1450
Engine power consumption	kW	5.8
Vacuum power consumption	kW	2.2

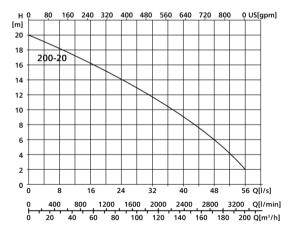
Principle characteristics

Energy efficiency electric drainage unit for low permeability soils and remediations

Galvanized steel tank

Skid set-up

Electrical control panel CE Standards



DIESEL DRIVEN UNIT VAR SERIES

Diesel Driven Pump 3i VAR JD 3-140

General information					
Dimensions (L x W x H)	m	0.9 x 0.7 x 1.1	Max. pump flow	m³/h	80
	kg	165	Max. head		24
Weight (full)	lbs	364	Max. nead	m	24
Outlet port	mm	DN 80			

Diesel engine		
Max RPM		3200
Engine power consumption	kW (HP)	6.4 (8,6)

Principle characteristics

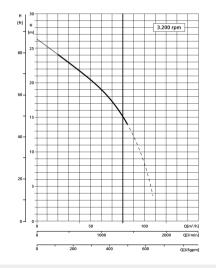
Wet priming centrifugal pump

Cast iron body and impeller

Diesel engine Displaement: 442 cm3

Trolley set-up

Fuel tank capacity: 5 litres



Diesel Driven Pump 4i VAR J4-250

General information					
Dimensions (L x W x H)	m	1.5 x 1.2 x 1.5	Max. pump flow	m³/h	150
	kg	560	Mary Israel		20
Weight (full)	lbs	1235	Max. head	m	28
Outlet port	mm	DN 100	Vacuum flow rate	m³/h	75

Motore diesel					
Max RPM		1600			
Engine power consumption	kW	22			

Principle characteristics

Vacuum-assisted self-priming centrifuge for cloudy, muddy, sandy waters

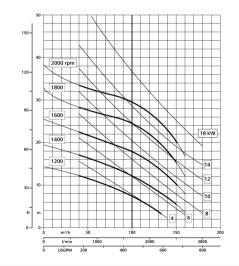
Cast iron body and impeller

30 HP diesel engine

Heavy duty trailer setup

Fuel tank capacity: 130 litres

Consumption equal to 4.5 l/h (full load)



Diesel Driven Pump 6i VAR J6-250

General information					
Dimensions (L x W x H)	m	1.7 x 1.4 x 1.7	Outlet port	mm	DN 150
Weight (full)	kg	940	Max. Pump Flow	m³/h	320
	lbs	2072	Max. Head		20
Sound pressure level (LpA) at 7m db(A)	db(A)	105	Max. Head	m	20
	ub(A)	105	Vacuum flow rate	/acuum flow rate m³/h 75	75

Diesel engine			
Max RPM		1600	
Engine power consumption	kW	22	

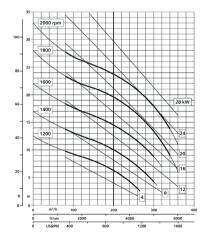
Principle characteristics

Vacuum-assisted self-priming centrifuge for cloudy, muddy, sandy waters

Heavy duty trailer setup

Fuel tank capacity: 130 litres

Consumption equal to 4.5 l/h (full load)



Diesel Driven Pump 8i VAR J8-300

General information					
Dimensions (L x W x H)	m	1.8 x 1.5 x 1.8	Max. pump flow	m³/h	500
Weight (full)	kg	1200		m	25
	lbs	2646	Max. head		
Outlet port	mm	DN 200			

Diesel engine				
Max RPM		1600		
Engine power consumption	kW	30		

Principle characteristics

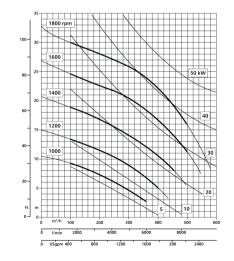
Self-priming centrifuge for cloudy, muddy, sandy waters

Consumption equal to 5.5 l/h (at full load)

Tank trailer with a capacity of 180 litres

Preparation on skid or trolley

Diesel engine power 30 kW



Diesel Driven Pump 12i VAR J300

General information					
Dimensions (L x W x H)	m	3.7 x 1.3 x 1.6	Max. pump flow	m³/h	1200
Weight (full)	kg	1850	Max. head	m	20
	lbs	4079			
Outlet port	mm	DN 300			

Diesel engine				
Max RPM		2000		
Engine power consumption	kW	70		

Principle characteristics

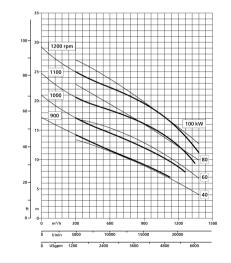
Self-priming centrifuge for cloudy, muddy, sandy waters

Consumption equal to 12.6 l/h (at full load)

Reduction coupling Ratio 1:2

Skid set-up

Tank with a capacity of 280 litres



DIESEL DRIVEN PAS SERIES



Diesel Driven Pump 6i - PAS 150HF 315

General information					
Dimensions (LxWxH)	m	1.2 x 2.6 x 1.8	Outlet port	mm	DN150
Weight (full)	kg	1680	Max. pump flow	m³/h	620
	lbs	3704	Mary Israel		50
Sound pressure level		Max. head	m	50	
(LpA) at 7m		Vacuum flow rate	m³/h	85	

Diesel engine			
Max RPM		1800	
Engine power consumption	kW	49	

Principle characteristics

Vacuum-assisted centrifuge for cloudy, muddy, sandy waters

Cast iron body

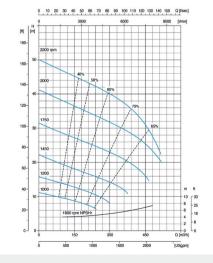
49 kW diesel engine

Fire fighting temporary solution

Silenced canopy set up 68 dB(A) - 7m

Consumption equal to 11,7l/h (at full load)

High head



Diesel Driven Pump 8i PAS 200 HF 305

General information					
Dimensions (L x W x H)	m	1.3 x 2.5 x 1.8	Outlet port	mm	DN 200
Weight (full)	kg	2000	Max. pump flow	m³/h	850
	lbs	4409	Mary hand		50
Sound pressure level	db(A)	70.75	Max. head	m	50
(LpA) at 7m	db(A) 70-75	Vacuum flow rate	m³/h	50	

Diesel engine			
Max RPM		2200	
Engine power consumption	kW	90	

Principle characteristics

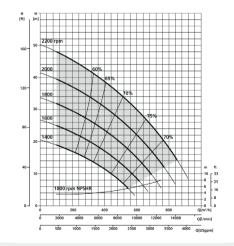
Vacuum-assisted centrifuge for cloudy, muddy, sandy waters

Cast iron body and impeller

Canopy setup silenced 75 dB(A) - 10m

Fuel tank capacity: 450 litres

Consumption equal to 20 l/h (at full load)



Diesel Driven Pump 12i PAS 300MF 401

General information					
Dimensions (L x W x H)	m	1.3 x 2.7 x 1.8	Outlet port	mm	DN 300
Weight (full)	kg	2470	Max. pump flow	m³/h	1150
	lbs	5445	Max. head		26.5
Sound pressure level		67 72	Max. nead	m	20.5
(LpA) at 7m		Vacuum flow rate	m³/h	85	

Diesel engine				
Max RPM		1500		
Engine power consumption	kW	70		

Principle characteristics

Vacuum-assisted centrifuge for cloudy, muddy, sandy waters

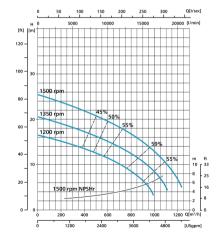
Fuel tank capacity: 420 litres

Sewage by-pass and drainage of water reserves

Silenced canopy set up 72 dB(A) - 10m

Consumption equal to 17.6 l/h (at full load)

High head



Diesel Driven Pump 12i - PAS 300HF 440

General information					
Dimensions (LxWxH)	m	1.5 x 4.0 x 2.1	Outlet port	mm	DN300
Weight (full)	kg	4500	Max. pump flow	m³/h	2250
	lbs	9921	Mary Israel		96
Sound pressure level (LpA) at 7m db(A)	db(A)	60 7 A	Max. head	m	86
	db(A) 69-74	Vacuum flow rate	m³/h	85	

Diesel engine			
Max RPM		1800	
Engine power consumption	kW	276	

Principle characteristics

Vacuum-assisted centrifuge for cloudy, muddy, sandy waters

Cast iron body

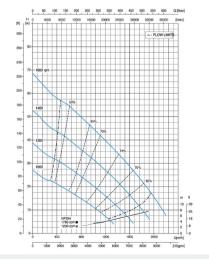
276 kW diesel engine

Fire fighting temporary solution

Silenced canopy set up 74 dB(A) - 7m

Consumption equal to 66,9 l/h (at full load)

High head



DIESEL DRIVEN PAC SERIES



Diesel Driven Pump 4i Li HBD 4-360

General information					
Dimensions (L x W x H)	m	0.3 x 0.2 x 0.1	Max. pump flow	m³/h	340
Weight (full)	kg	1350	Max. head	m	110
	lbs	2976			
Outlet port	mm	DN 100	Vacuum flow rate	m³/h	75

Diesel engine					
Max RPM		2100			
Engine power consumption	kW	110			

Principle characteristics

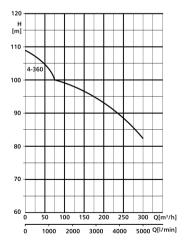
High performance closed impeller pump

Cast iron body and impeller

Diesel engine power 110 kW

Preparation on heavy skid

Fuel tank capacity: 250 litres



Diesel Driven Pump 6i Li HBD 6-260

General information					
Dimensions (L x W x H)	m	0.3 x 0.2 x 0.1	Max. pump flow	m³/h	600
Weight (full)	kg	1450	Max. head	m	40
	lbs	3197			
Outlet port	mm	DN 150	Vacuum flow rate	m³/h	75

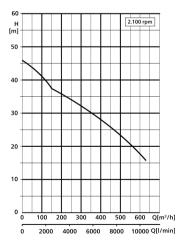
Diesel engine					
Max RPM		2100			
Engine power consumption	kW	98	_		

Principle characteristics

High performance closed impeller pump

Fuel tank capacity: 250 litres

Preparation on heavy skid



Diesel Driven Pump 3i PAC H43C 305

General information					
Dimensions (L x W x H)	m	1.1 x 2.5 x 1.7	Outlet port	mm	DN 100
Weight (full)	kg	1530	Max. pump flow	m³/h	150
	lbs	3373	Mary Israel		92
Sound pressure level (LpA) at 7m	db(A) 65-70	CE 70	Max. head	m	92
		Vacuum flow rate	m³/h	50	

Diesel engine					
Max RPM		2600			
Engine power consumption	kW	50			

Principle characteristics

Vacuum-assisted centrifuge for cloudy, muddy, sandy waters

Cast iron body

50 kW diesel engine

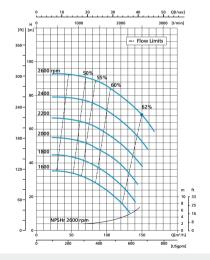
Fire fighting temporary solution

Silenced canopy set up 72 dB(A) - 10m

Silenced canopy set up 72 dB(A) - 10m

Consumption equal to 12.6 l/h (at full load)

High head



Diesel Driven Pump 6i - PAC H64 440

General information					
Dimensions (LxWxH)	m	1.5 x 4.0 x 2.1	Outlet port	mm	DN150
Weight (full)	kg	4500	Max. pump flow	m³/h	450
	lbs	9921	Mary Israel		120
Sound pressure level (LpA) at 7m	db(A) 69-74	CO 74	Max. head	m	139
		Vacuum flow rate	m³/h	85	

Diesel engine					
Max RPM		2000			
Engine power consumption	kW	276			

Principle characteristics

Vacuum-assisted centrifuge for high pressure

Cast iron body

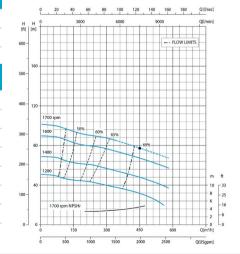
276 kW diesel engine

Fire fighting temporary solution

Silenced canopy set up 79 dB(A) - 7m

Consumption equal to 66,91/h (at full load)

High head



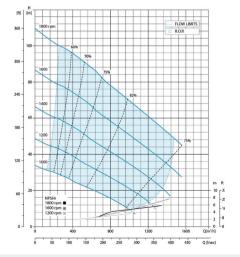
Diesel Driven Pump 10i - PAC H108 440

General information					
Dimensions (LxWxH)	m	1.5 x 1.6 x 2.1	Outlet port	mm	DN250
Weight (full)	kg	4500	Max. pump flow	m³/h	1470
	lbs	9921	Max based		109
Sound pressure level (LpA) at 7m		60.74	Max. head	m	109
	ub(A)	db(A) 69-74	Vacuum flow rate	m³/h	85

Diesel engine					
Max RPM		1800			
Engine power consumption	kW	276			

Principle characteristics

Vacuum-assisted centrifuge for high pressure Cast iron body 276 kW diesel engine Fire fighting temporary solution Silenced canopy set up 79 dB(A) - 7m Consumption equal to 66,91/h (at full load) High head









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