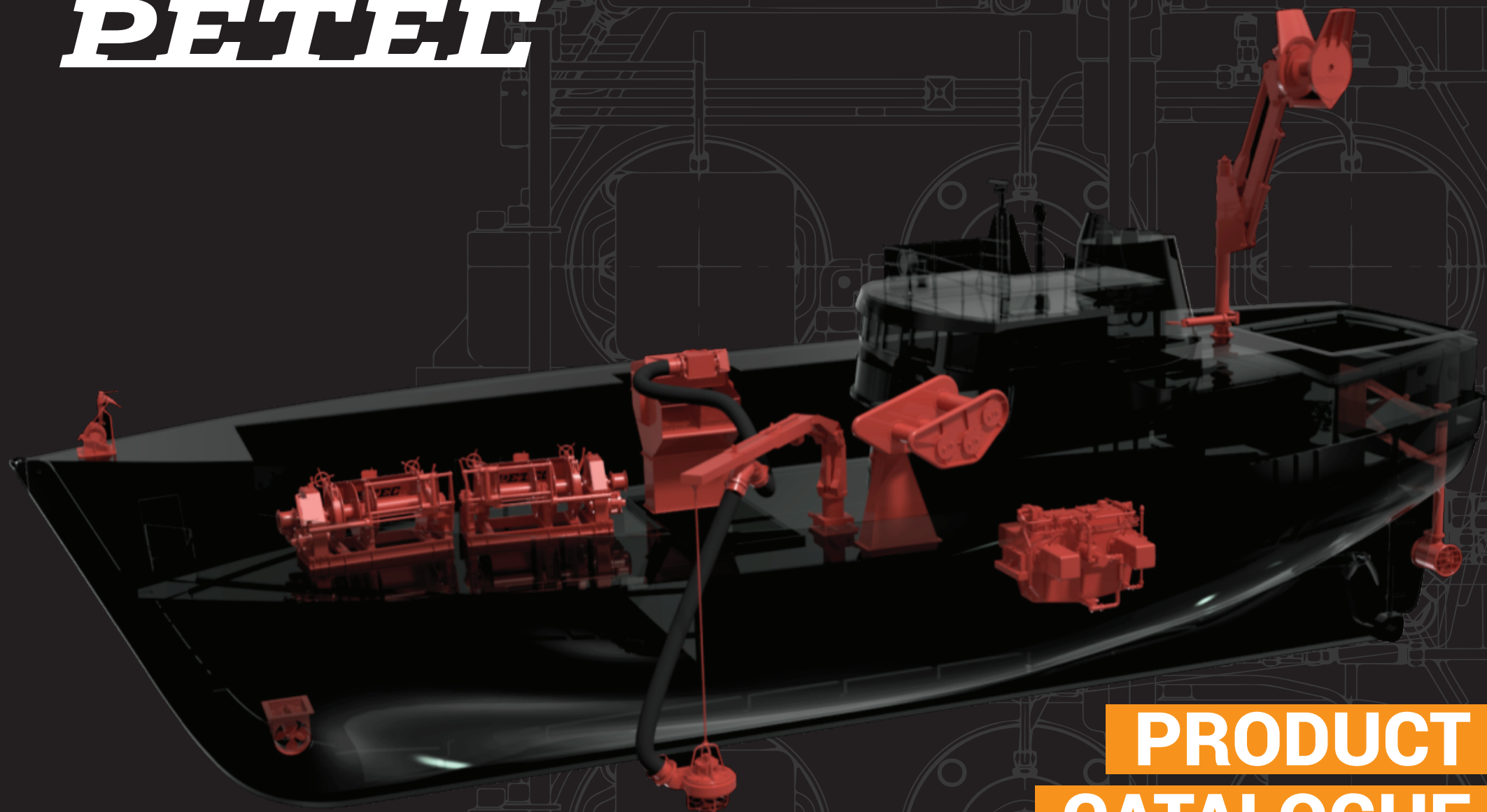


PETEC



PRODUCT CATALOGUE

MARINE HYDRAULIC ENGINEERS SINCE 1988



INTRODUCTION

A trusted provider of engineering services and solutions

Since 1988 Petec Services (Pty) Ltd has been offering extensively ranging engineering services and solutions to the marine industry. Strongly driven by our strive for excellence, we gained valuable knowledge and expertise in winches, fishing equipment and marine hydraulic systems with emphasis on product design, manufacture and repair.

This accompanied by our target driven operation allowed Petec Services (Pty) Ltd to build up invaluable relationships with our customers over the years. It is our team's aim to provide professional engineering services and solutions to ensure our customers' fullest satisfaction."

Biggest Yield Compared to Competitors

Fewer Breakdowns

More Time at Sea

Complete Outfitting of 460 Vessels

PRODUCT RANGE

PRODUCTS

— Dewatering Screen Series	01 - 01
— Fish Pump Series	01 - 01
— Hydraulic Inline Power Take Off	01 - 01
— Series	01 - 01
— Anchor Winch Series	01 - 01
— Purse Seine Winches Series	01 - 01
— Net Hauler Series	01 - 01
— Net Stacker Series	01 - 01
— Retractable Stern Thruster	01 - 01
— Series	01 - 01
— Bow Thruster Series	01 - 01

SPECIAL PROJECTS

— Sampling Crane	01 - 01
— Life Boat Davit	01 - 01
— Sampling Winch	01 - 01
— Hydraulic Power Units	01 - 01
— Hydraulic Steering Systems	01 - 01
— Long Line Hauler	01 - 01
— Vertical Capstans	01 - 01
— Trawl Doors	01 - 01
— Snatch Block	01 - 01
— Control Panels	01 - 01

DS-SERIES

Dewatering Screen Series

PETEC



All DS-Series Dewatering Screens are designed to effectively divert, protect and separate the fish from the incoming fish-water flow mixture.

Ease of use, efficient water separation, as well as removable screens, are the trademarks of the DS-Series. This along with its complete marine grade Stainless Steel 316 fabrication sets these models apart.

Both models are equipped with an internal flow control flap, allowing the operator to accurately control the fish delivery rate. Furthermore a diverter flap at the outlet successfully funnels the delivered fish into the wanted direction.

Exclusive to the DS-15 is the two stage water separation system. This makes the Dewatering Screen exceptionally compact whilst still promising superior flow rates.

An optional top line diverter box is available for both models, allowing surrounding vessels to couple directly to the Dewatering Screen and thus minimizes setup time and reduces unnecessary wastage of fish.

FEATURES

- Removable Marine Grade S/S 316 Dewatering Screens
- Marine Grade S/S 316 Housing
- Internal Flow Control Flap
- Optional Top Line Diverter Box

SPECIFICATION

DS-10

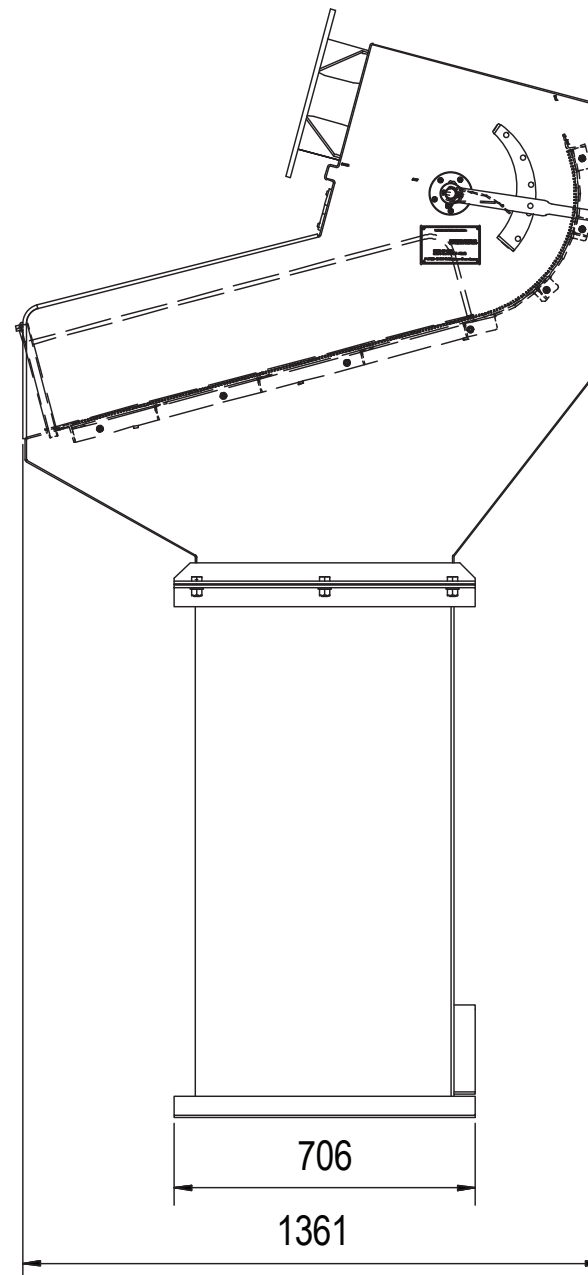
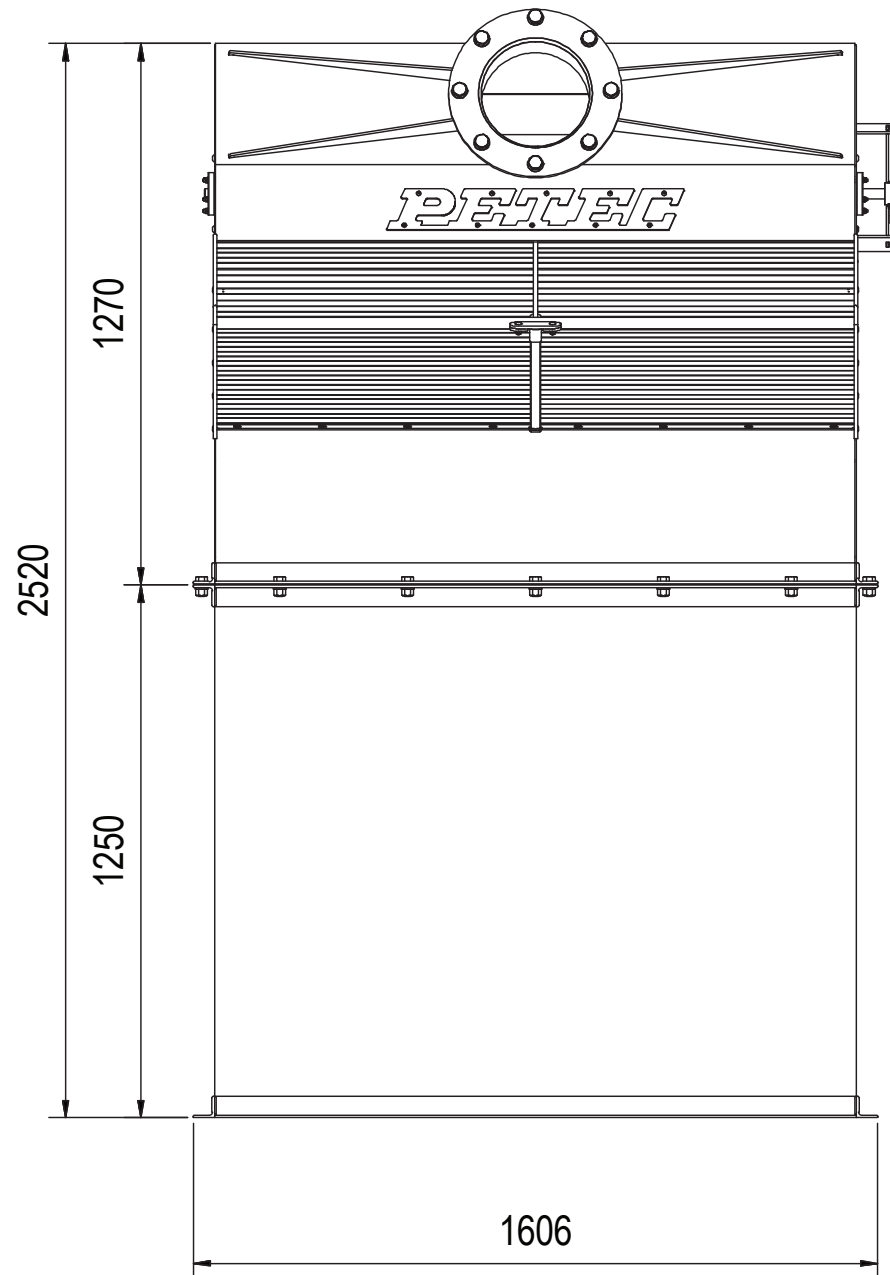
Dewatering Area 1.5m ²
Inlet Flange Size 8" Table D
Mass ±285kg (excl. Diverter & Shoot Off)

DS-15

Dewatering Area 3.8m ²
Inlet Flange Size 12" Table D
Mass ±575kg (excl. Diverter & Shoot Off)

DS-10

PETEC



DS-10

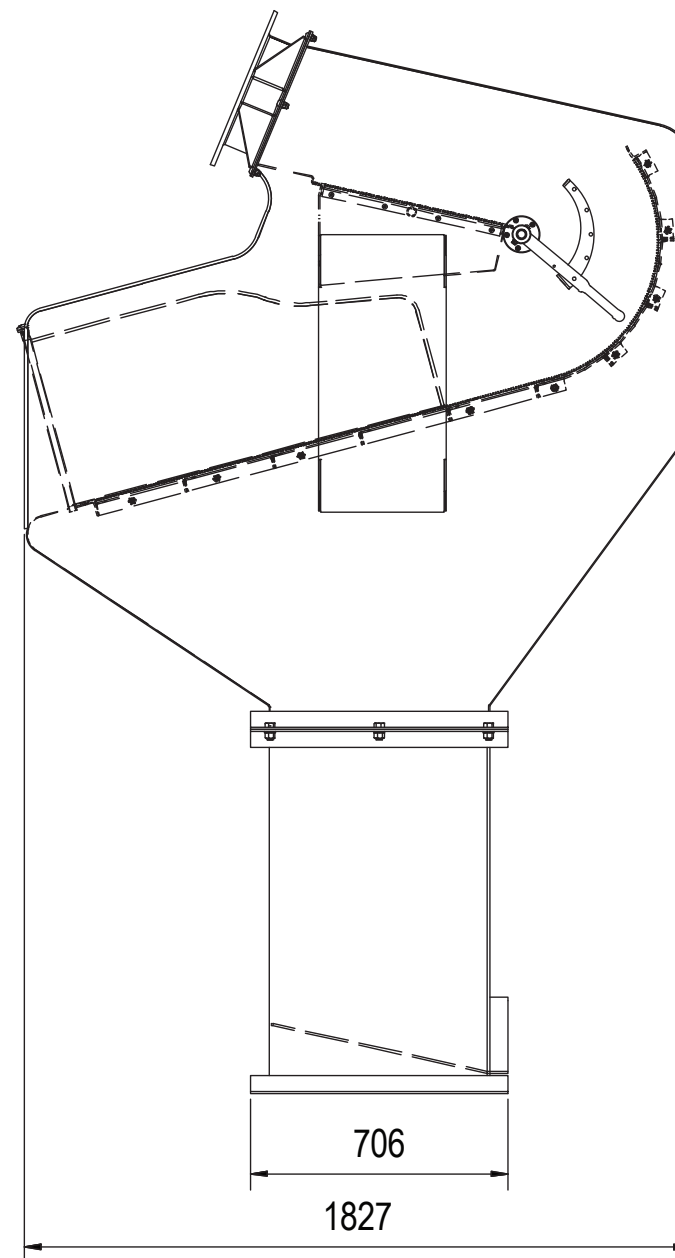
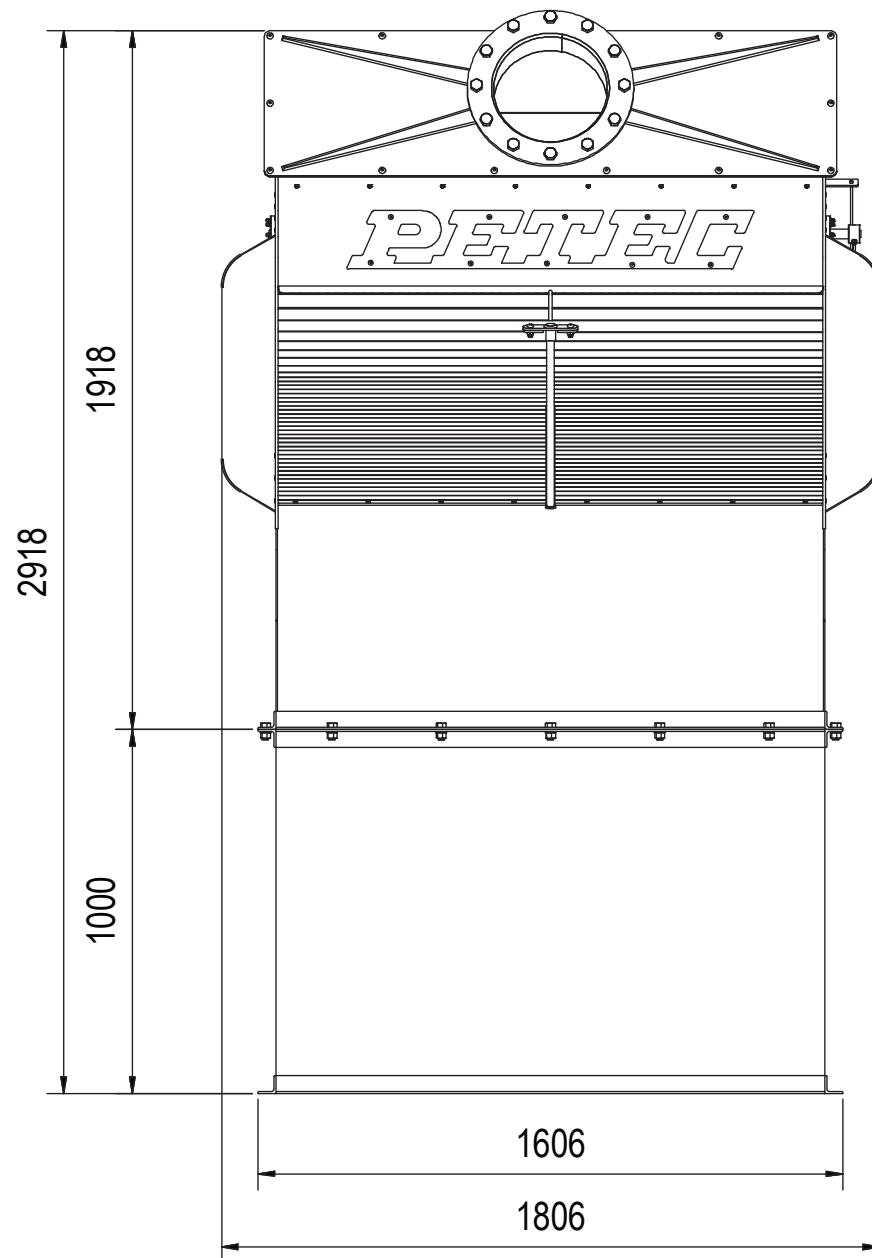
Dewatering Area 1.5m²

Inlet Flange Size 8" Table D

Mass ±285kg (excl. Diverter & Shoot Off)

DS-15

PETEC



DS-15

Dewatering Area 3.8m²

Inlet Flange Size 12" Table D

Mass ±575kg (excl. Diverter & Shoot Off)

FP-SERIES

Fish Pump Series



PETEC

All FP-Series fish pumps are specifically designed to deliver unhindered fish at high pumping rates. Special focus was given to the design of the marine grade aluminium body: A large inlet, well-spaced impellor blades, as well as a smooth exit port ensure optimum passage of the fish through the pump with minimal damage.

Directly driven by a high speed fixed displacement hydraulic motor allows operation under extreme sea conditions.

Stainless Steel cages over the motor and inlet, as well as rubber buffer strips around the main body

protect the pump from damage during operations. Furthermore the cages prevent the net from being drawn into the pump. An optional hose coupler guard can be installed at the pump outlet.

FEATURES

- Fabricated from sea water resistant aluminium
- Bonded rubber buffer strips around body
- Protective stainless steel cage/s
- Robust fixed displacement hydraulic motor
- Various outlet - hose couplers

SPECIFICATION

FP-200-CH (8")

Typical Output:	450tons/hr @ 85L/min @ 10MPa
Max Pressure:	18MPa
Max Return Line Pressure:	2MPa
Oil Flow:	60 - 90L/min
Mass:	±100kg

FP-320-CH (12")

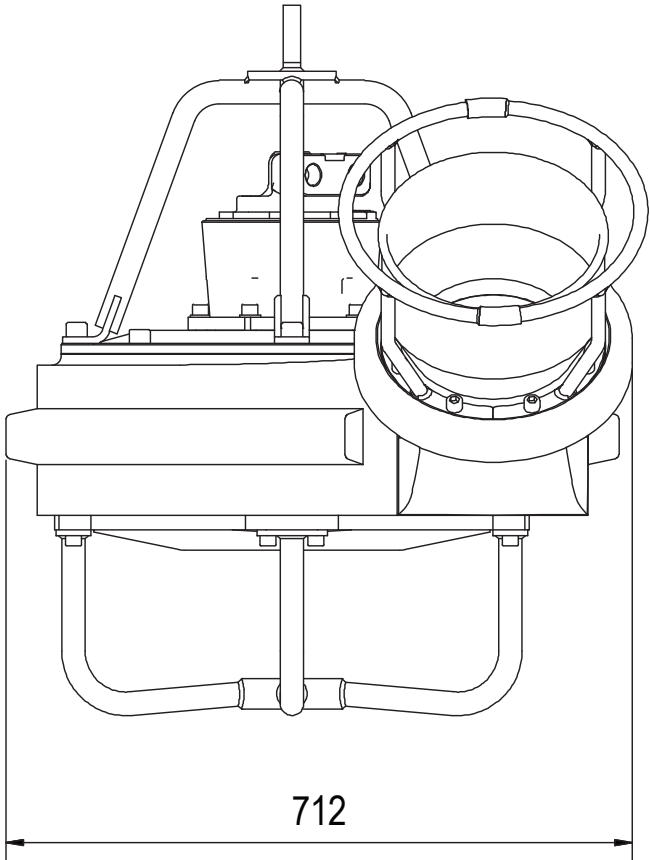
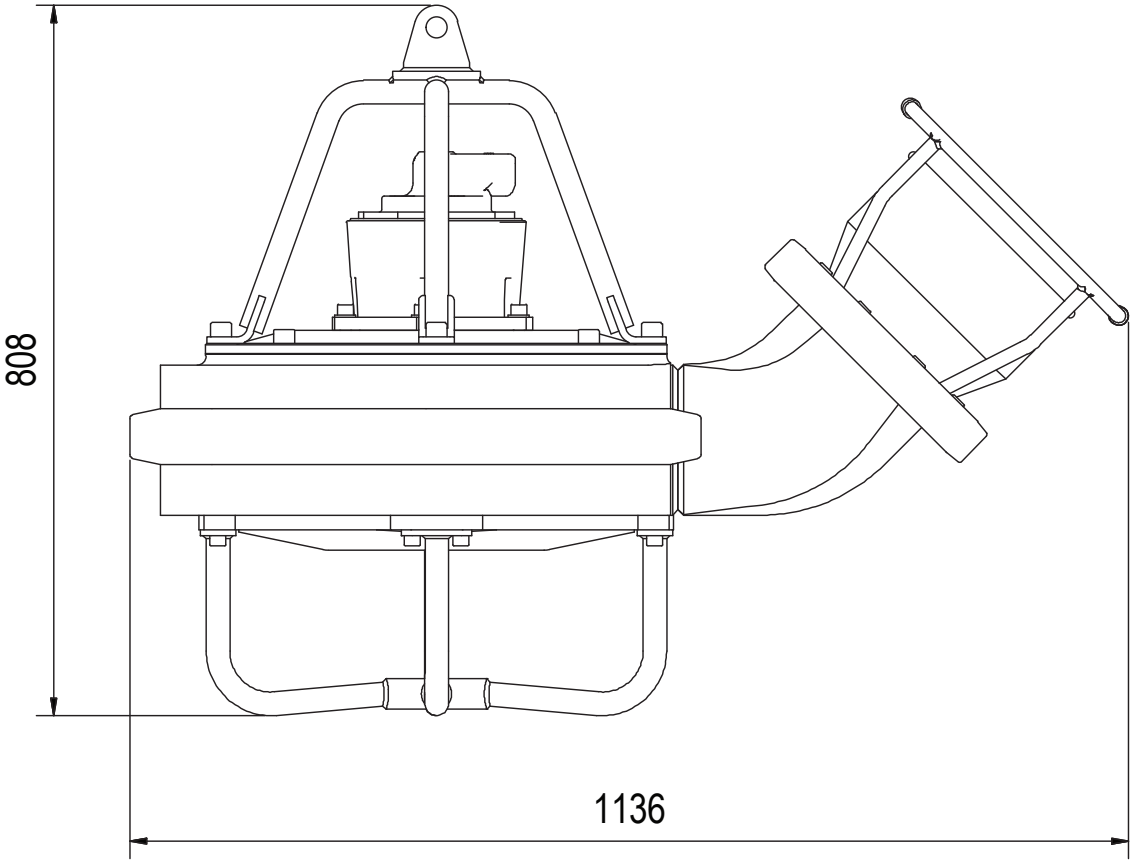
Typical Output:	1000tons/hr @ 180L/min @ 10MPa
Max Pressure:	20MPa
Max Return Line Pressure:	2MPa
Oil Flow:	180 - 300Lmin
Mass:	±190kg

FP-355-CH (14")

Typical Output:	1500tons/hr @ 320L/min @ 15MPa
Max Pressure:	20MPa
Max Return Line Pressure:	2MPa
Oil Flow:	250 - 320Lmin
Mass:	±380kg

FP-200-CH (8")

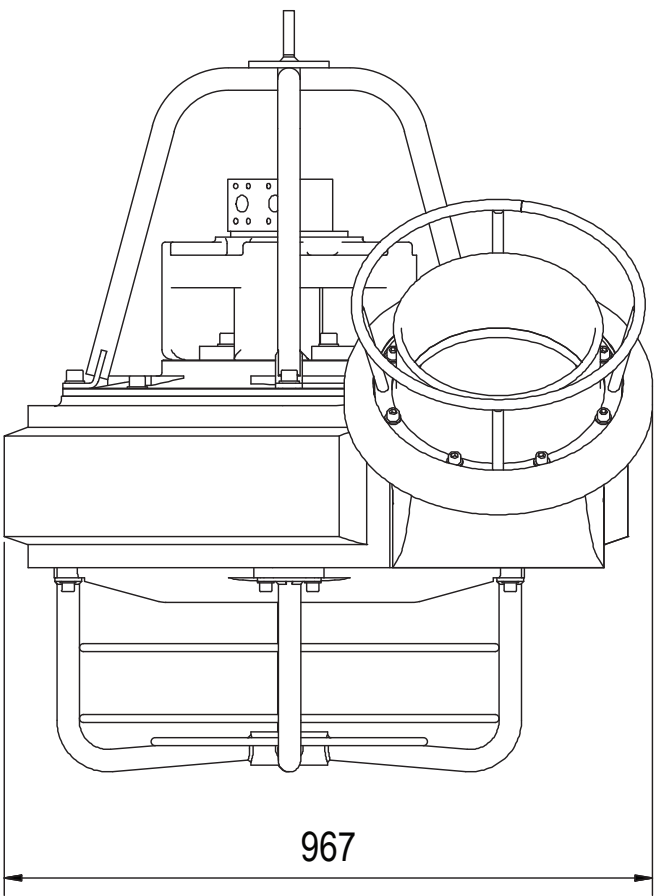
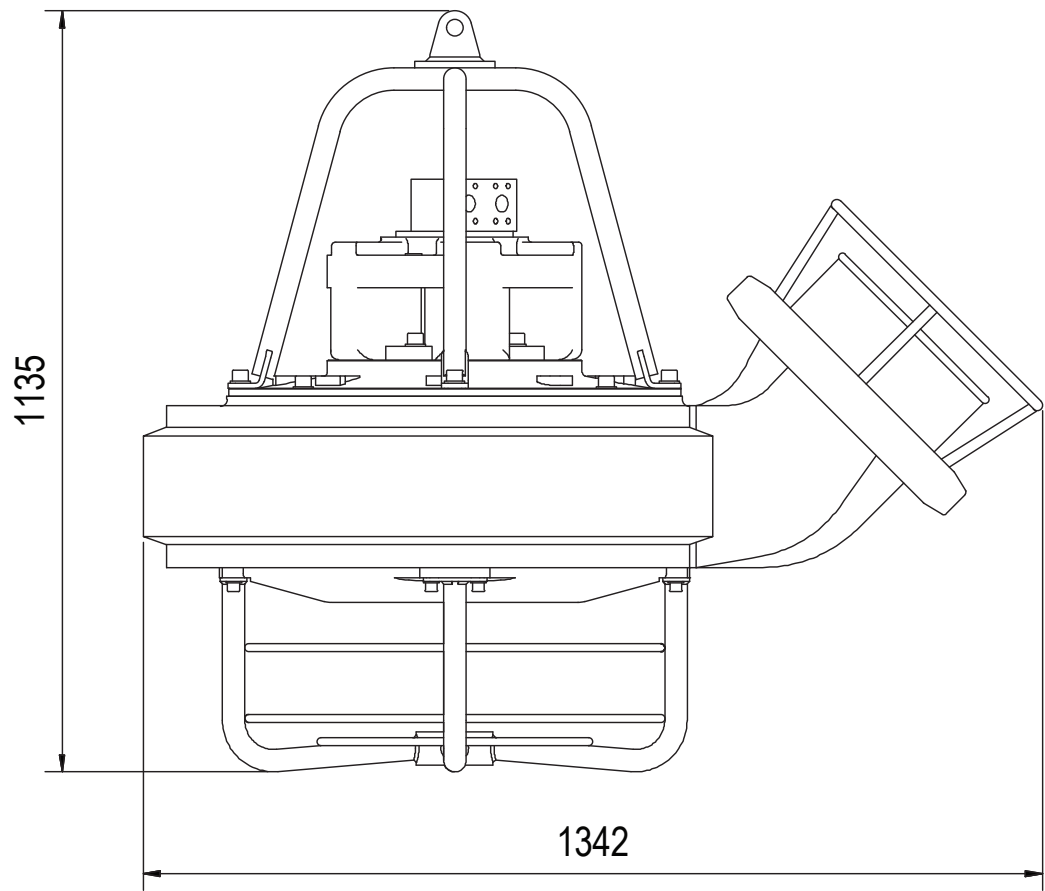
PETEC



FP-200-CH (8")	
Typical Output:	450tons/hr @ 85L/min @ 10MPa
Max Pressure:	18MPa
Max Return Line Pressure:	2MPa
Oil Flow:	60 - 90L/min
Mass:	±100kg

FP-320-CH (12")

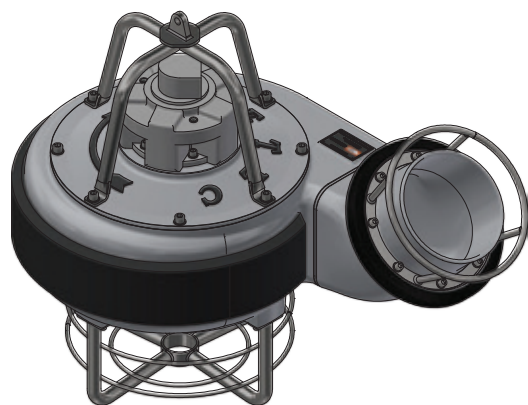
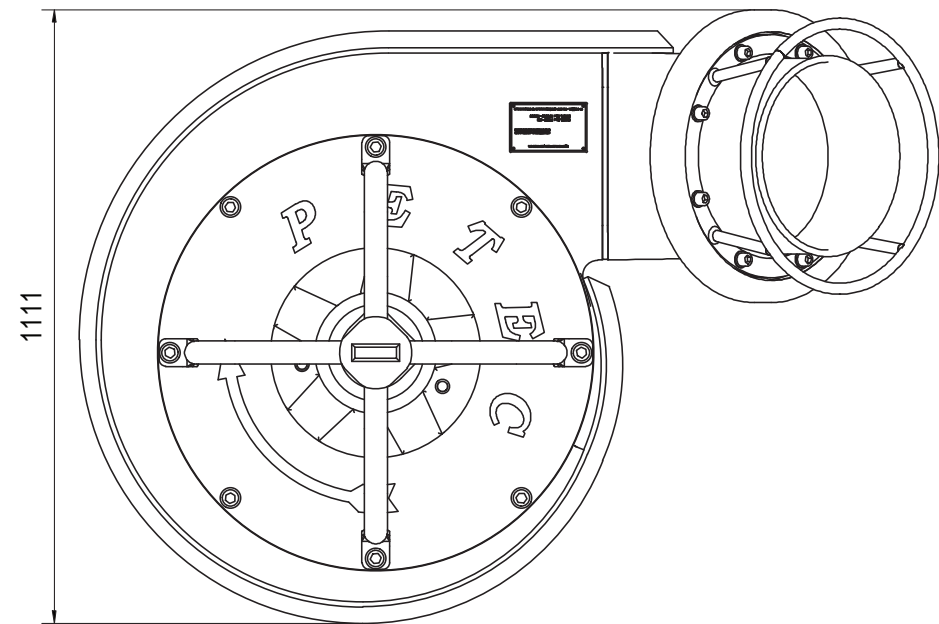
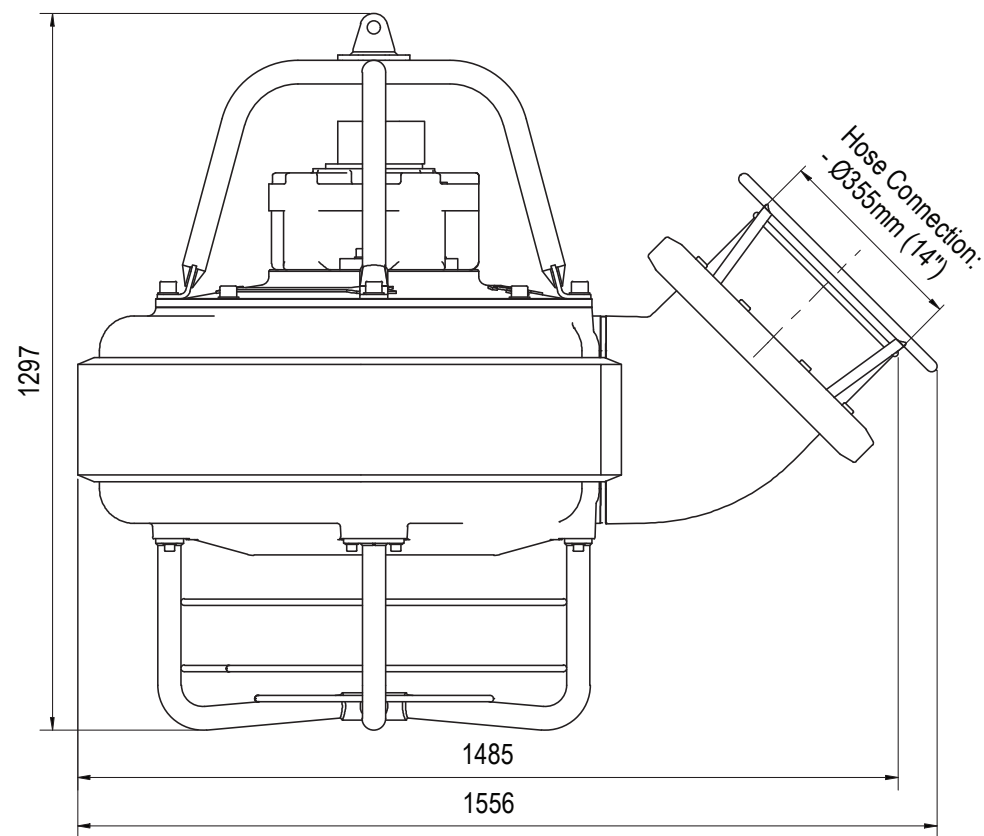
PETEC



FP-320-CH (12")

Typical Output:	1000tons/hr @ 180L/min @ 10MPa
Max Pressure:	20MPa
Max Return Line Pressure:	2MPa
Oil Flow:	180 - 300Lmin
Mass:	±190kg

FP-355-CH (14")

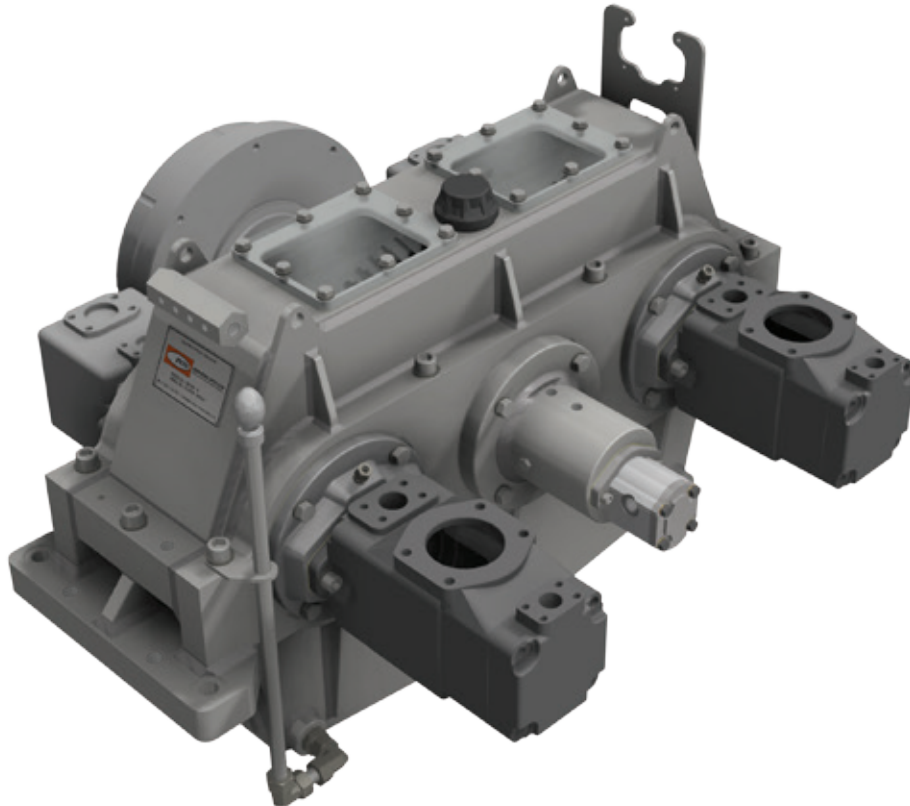


FP-355-CH (14")	
Typical Output:	1500tons/hr @ 320L/min @ 15MPa
Max Pressure:	20MPa
Max Return Line Pressure:	2MPa
Oil Flow:	250 - 320Lmin
Mass:	±380kg

GB-SERIES

Hydraulic Inline Power Take Off Series

PETEC



The GB-Series Power Take Offs have specifically been designed for vessels requiring a compact but high performance gearbox.

High quality bearings, a superior clutch, as well as precision gear sets, ensure trouble free operation and a long life-time.

Real-time feedback by means of gauges, switches and electronic indicators, allows the

operator to accurately monitor the operation, performance and condition of the gearbox.

The GB-Series is available with both 4 and 6 pump outputs while still occupying the same base area.

FEATURES

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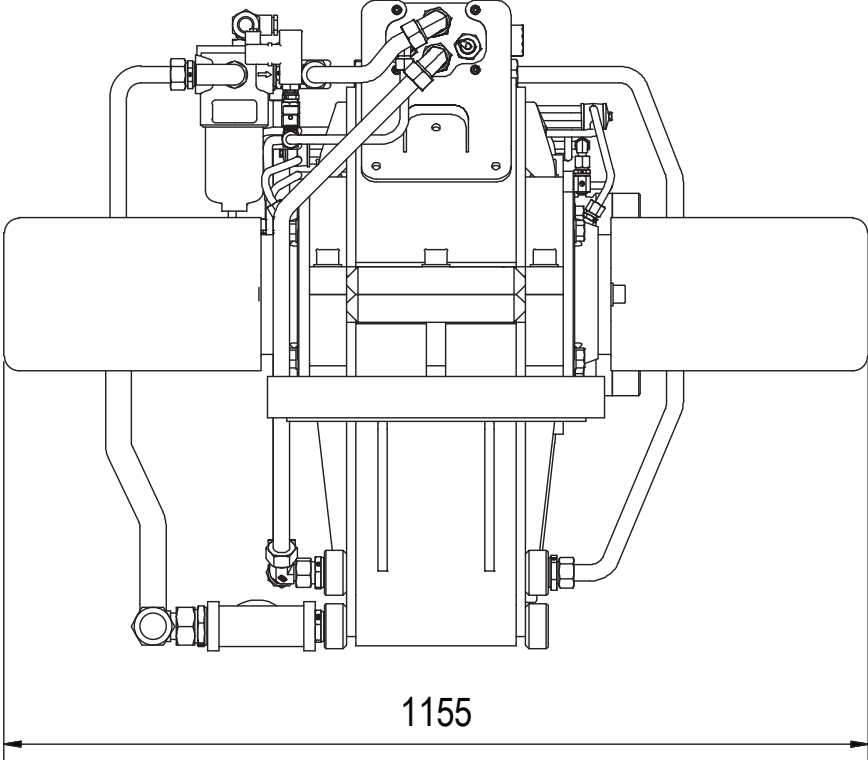
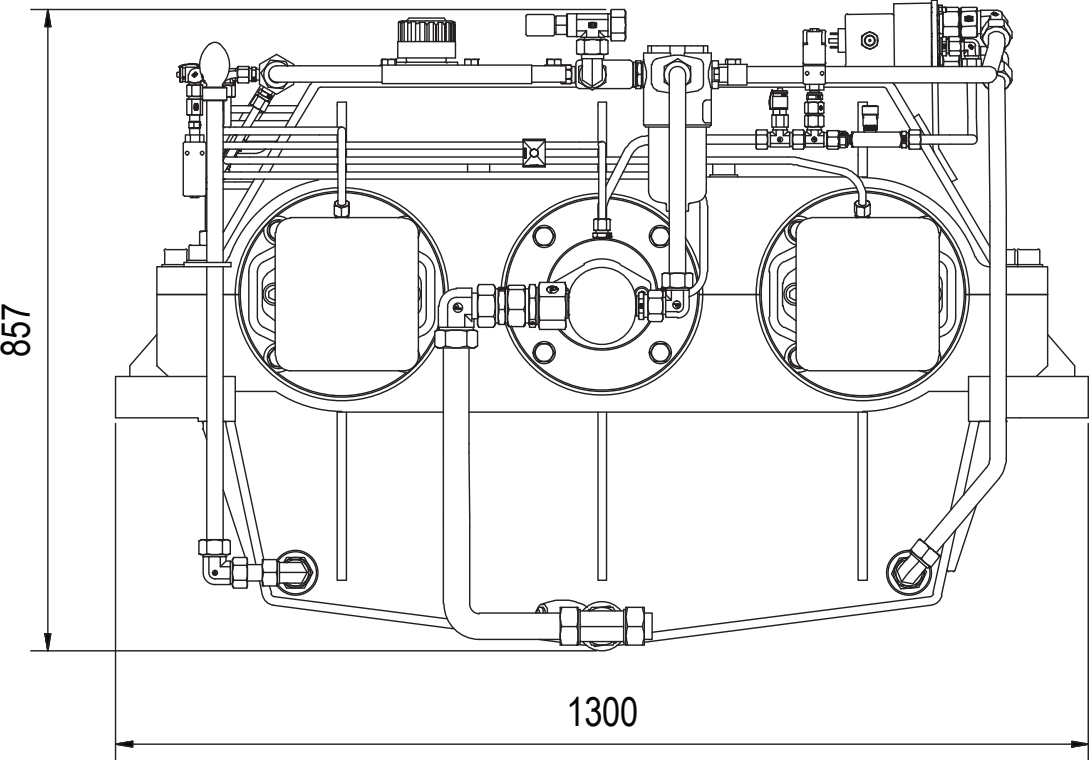
SPECIFICATION

GB550-4	
Power:	550kW
Input Speed Range:	0 - 1500rpm
Max Pump Outputs:	4
Input Shaft Size:	Ø100
Pump Mounting Flange:	2-Bolt SAE – C
Mass:	±1.7tons

GB550-6	
Power:	550kW
Input Speed Range:	0 - 1500rpm
Max Pump Outputs:	6
Input Shaft Size:	Ø100
Pump Mounting Flange:	2-Bolt SAE – C
Mass:	±2tons

GB550-4

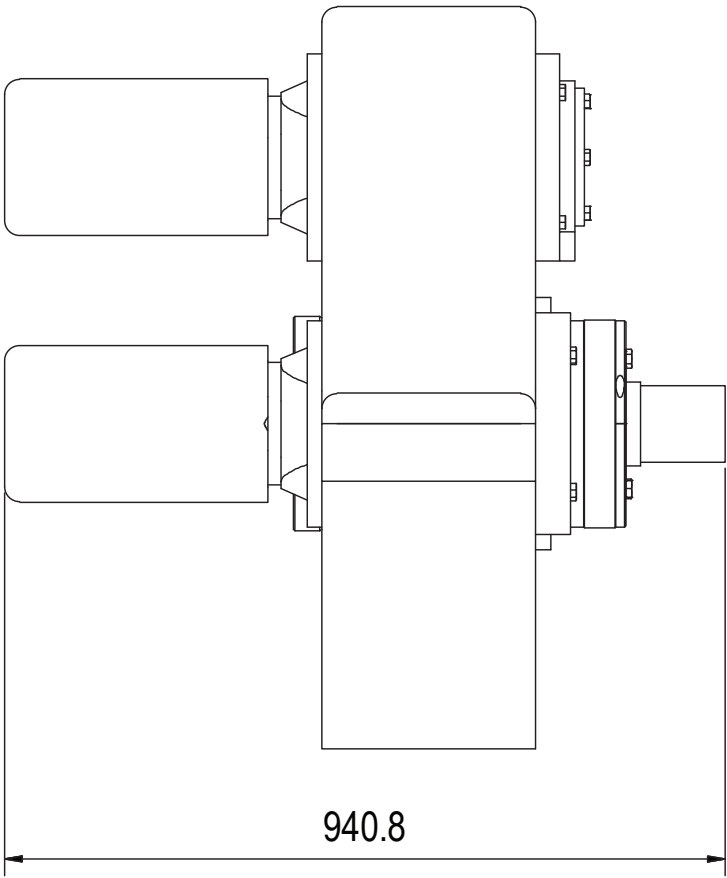
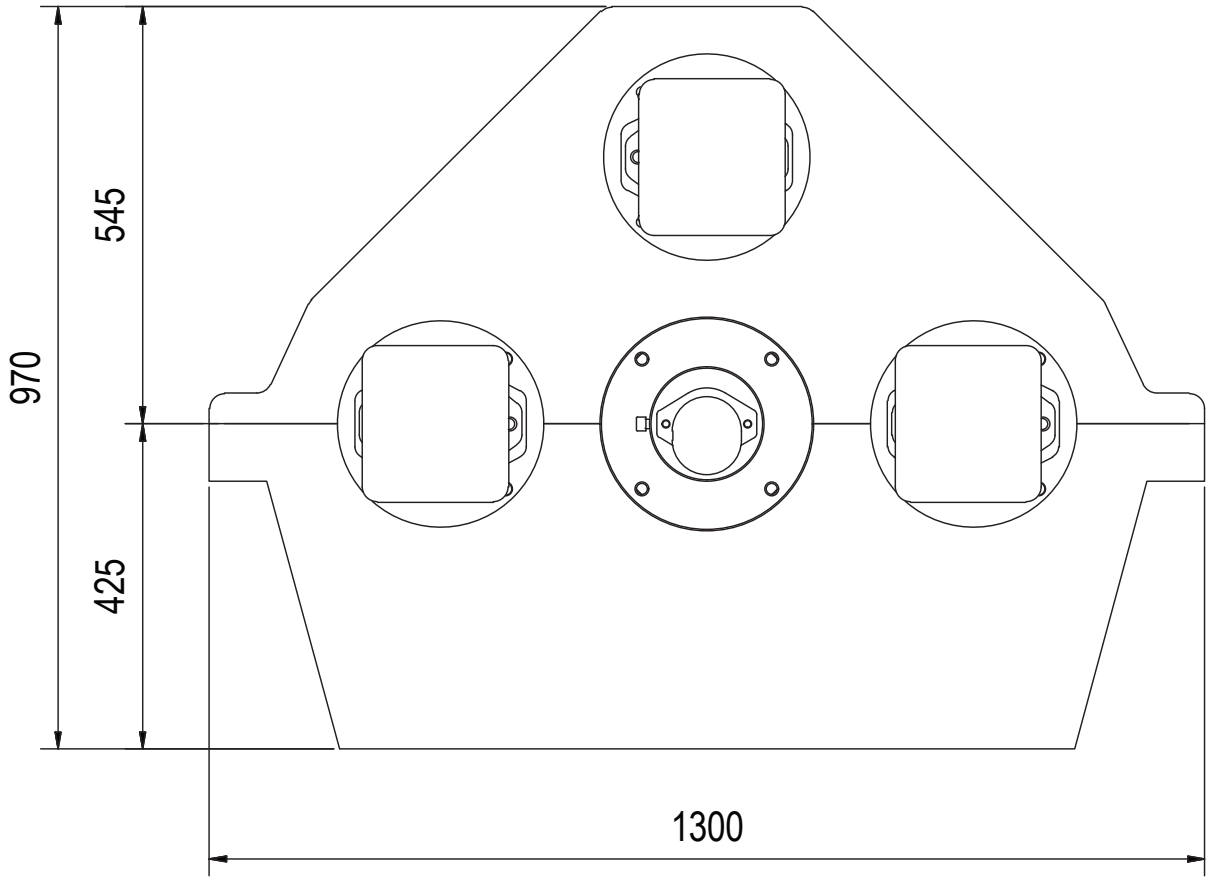
PETEC



GB550-4	
Power:	550kW
Input Speed Range:	0 - 1500rpm
Max Pump Outputs:	4
Input Shaft Size:	Ø100
Pump Mounting Flange:	2-Bolt SAE – C
Mass:	±1.7tons

GB550-6

PETEC



GB550-6	
Power:	550kW
Input Speed Range:	0 - 1500rpm
Max Pump Outputs:	6
Input Shaft Size:	Ø100
Pump Mounting Flange:	2-Bolt SAE – C
Mass:	±2tons

AW-SERIES

Anchor Winch Series

PETEC



All AW-Series Anchor Winches impress with their compact design, therefore minimising the required deck area while still providing peak performance.

An engageable chain gypsy, in combination with a hand wheel operated band brake, allows the operator to either free-fall or cast the anchor controlled. Besides this the warping head can be operated independently which makes the AW-Series versatile.

Special focus was given to clutch mechanism, not only making it quick and easy to engage, but also

to maximise the contact surface area in order to minimise wear on both the clutch and the chain gypsy.

This along with a quality gearbox guarantees an extended life and results in a reduced downtime.

FEATURES

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SPECIFICATION

AW50-H (Chain: 12mm & 13mm)

Max Pull: 1 ton

Chain Speed: 12 - 30 m/ min

Oil Flow: 40 - 60 l/ min

Mass: ±350 kg

AW65-H (Chain: 16mm & 20mm)

Max Pull: 1,5 ton

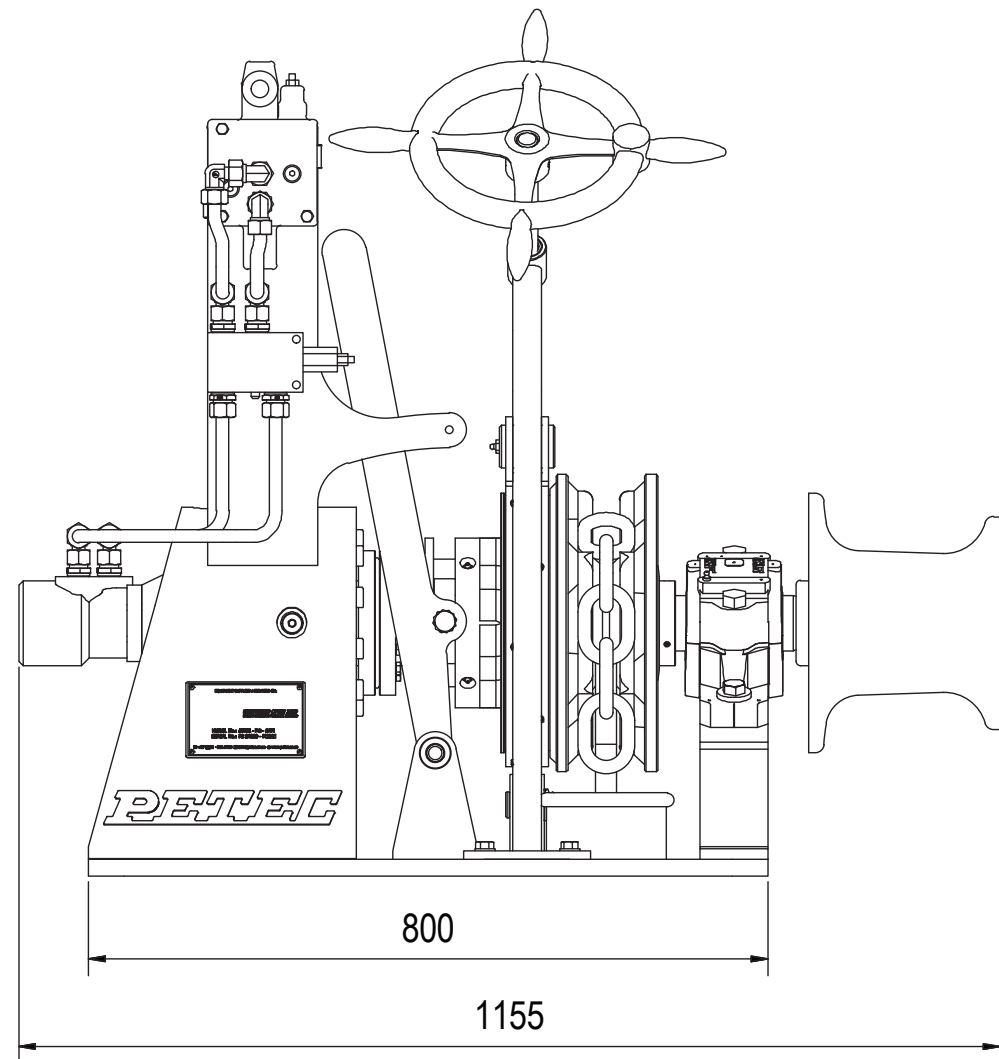
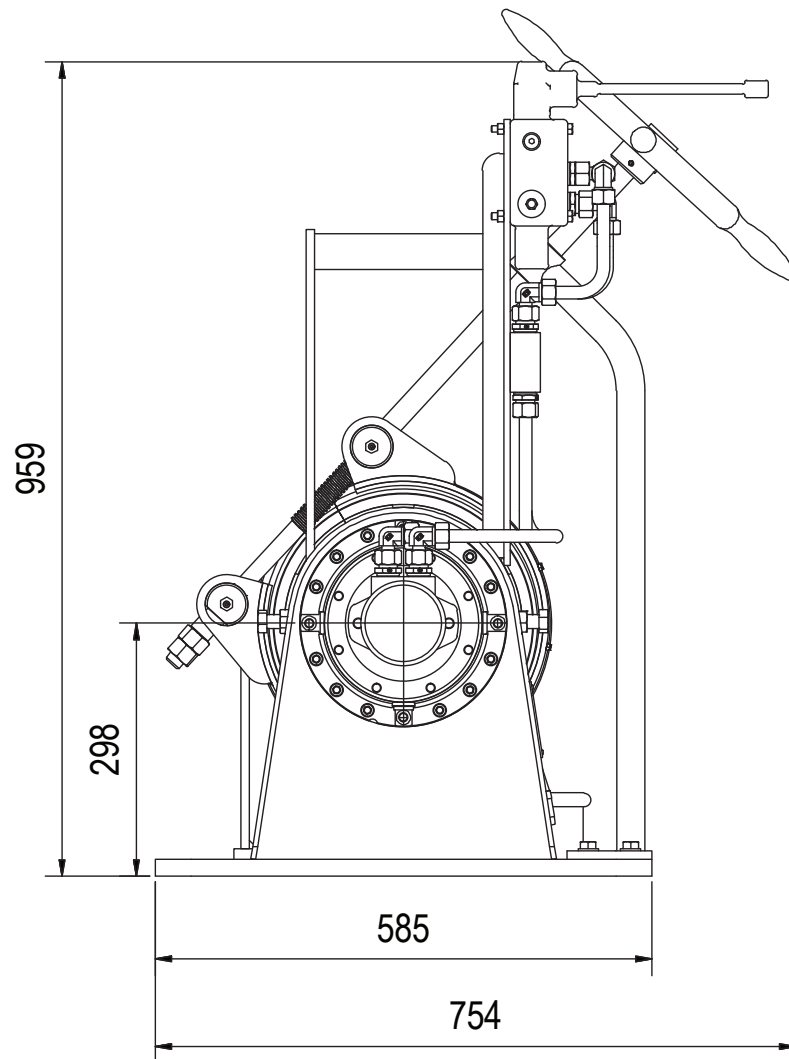
Chain Speed: 12 - 30 m/ min

Oil Flow: 40 - 60 l/ min

Mass: ±420 kg

AW50-H

PETEC



AW50-H (Chain: 12mm & 13mm)

Max Pull: 1 ton

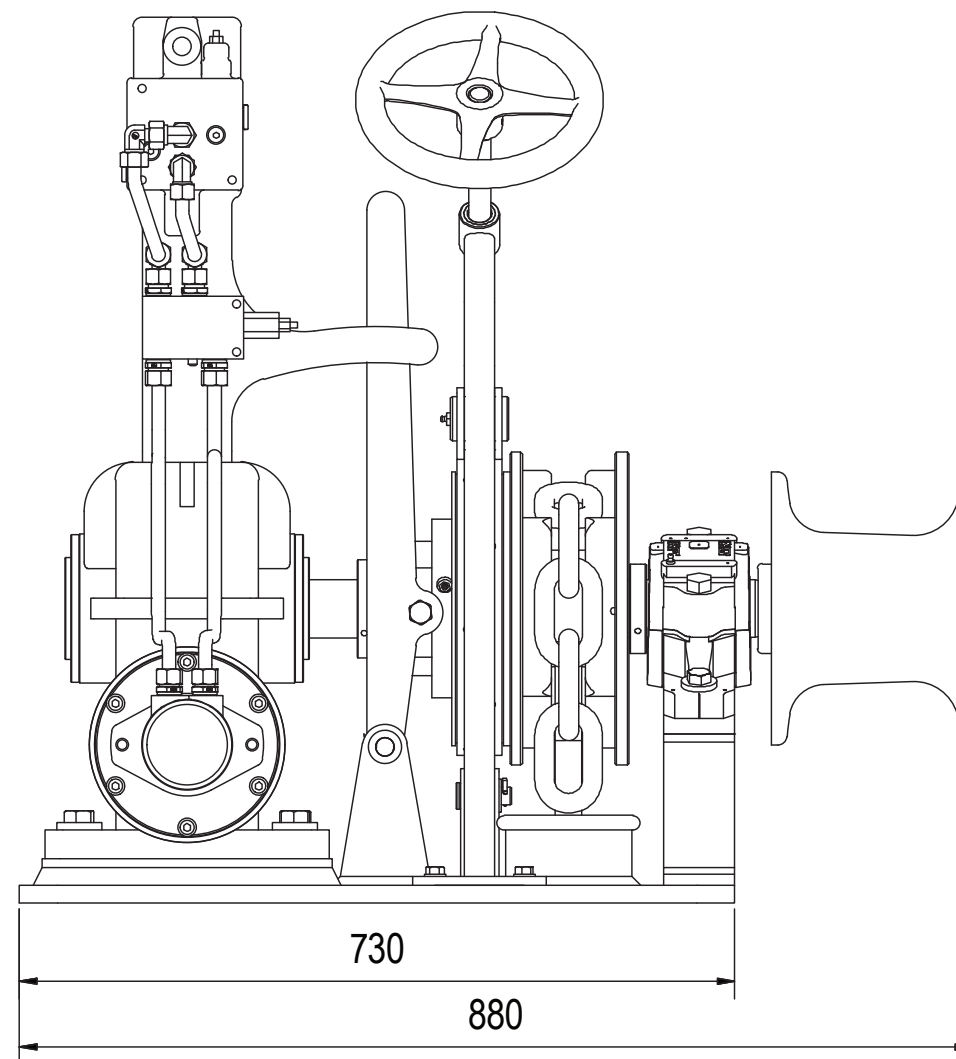
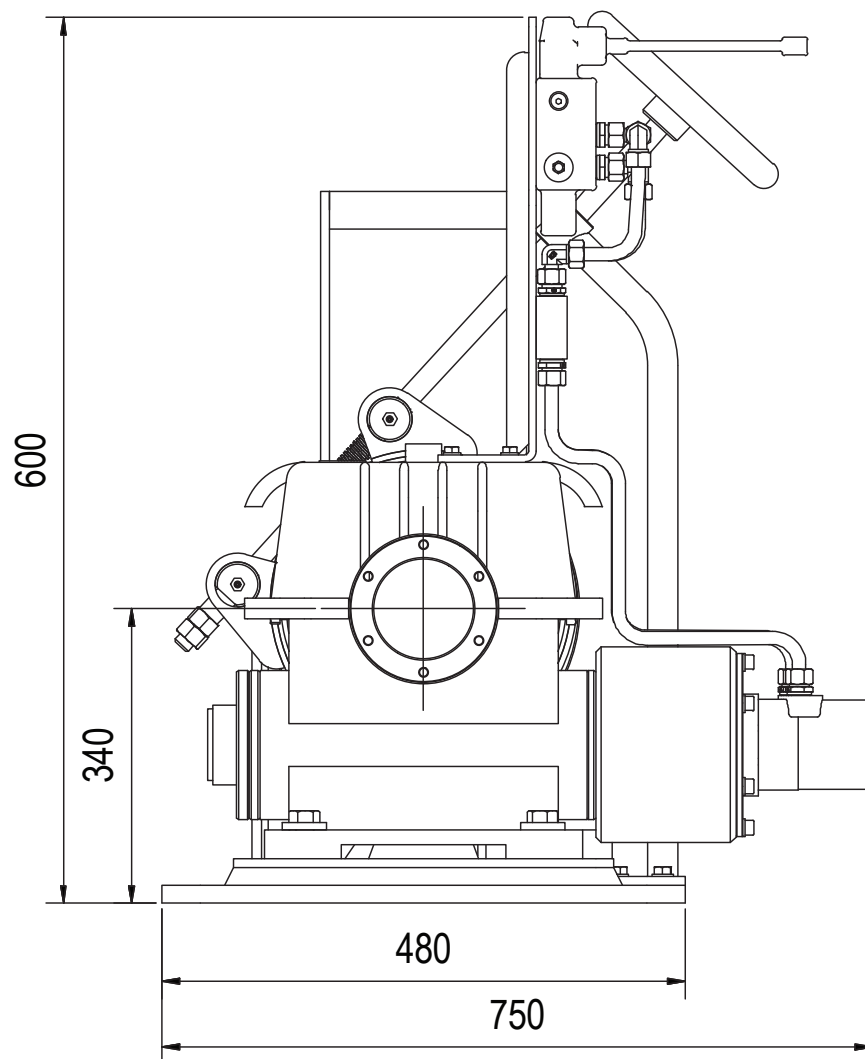
Chain Speed: 12 - 30 m/ min

Oil Flow: 40 -60 l/ min

Mass: ±350 kg

AW65-H

PETEC



AW65-H (Chain: 16mm & 20mm)

Max Pull: 1,5 ton

Chain Speed: 12 - 30 m/ min

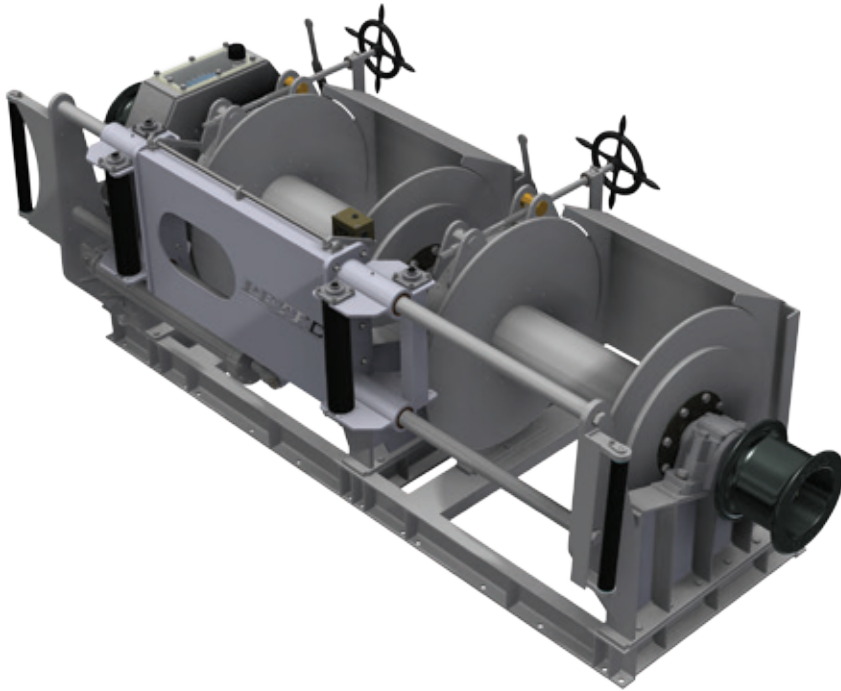
Oil Flow: 40 -60 l/ min

Mass: ±420 kg

PW-Series

Purse Seine Winches Series

PETEC



The small PW-Series is specifically designed to fit on compact vessels, occupying minimal deck area while still offering full functionality and peak performance.

Each drum is separately engageable and in combination with a hand wheel operated band brake the operator can choose between free-wheeling or controllably paying-out the cable.

An automated guiding gear guarantees an extended cable life-time by evenly distributing it over the drum's length and thereby limiting the cable from stacking or crossing-over.

Besides this, warping heads on either side of the winch can be operated independently from the drums and thus makes the small PW-Series versatile.

A quality gearbox furthermore guarantees a long life-time and thus reduces down time to a minimum.

SPECIFICATION

PW90	
Max Pull:	14tons @ Ø220 (160bar)
Max Pull:	5tons @ Ø650 (160bar)
Line Speed:	25 - 75m/min @ Ø220
Capacity (Main Drum):	700m (16mm cable)
Optional Kaptou Drum:	200m (16mm cable)
Oil Flow:	200 - 250L/min
Mass:	± 2.5tons

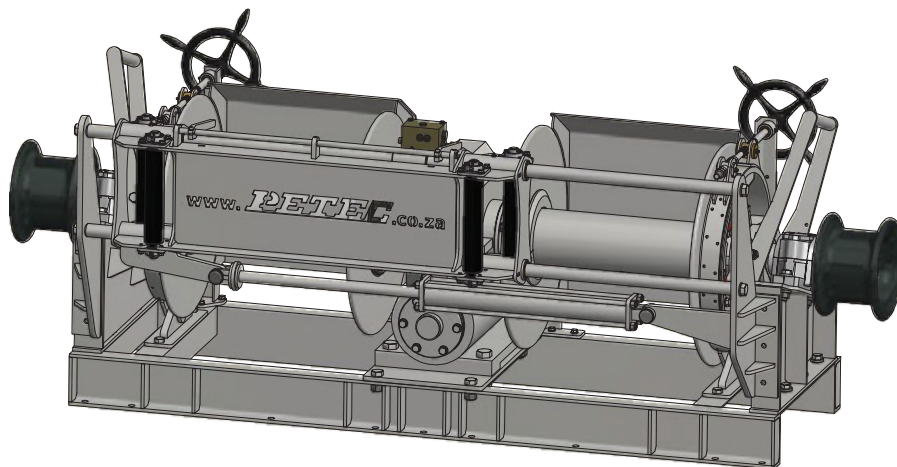
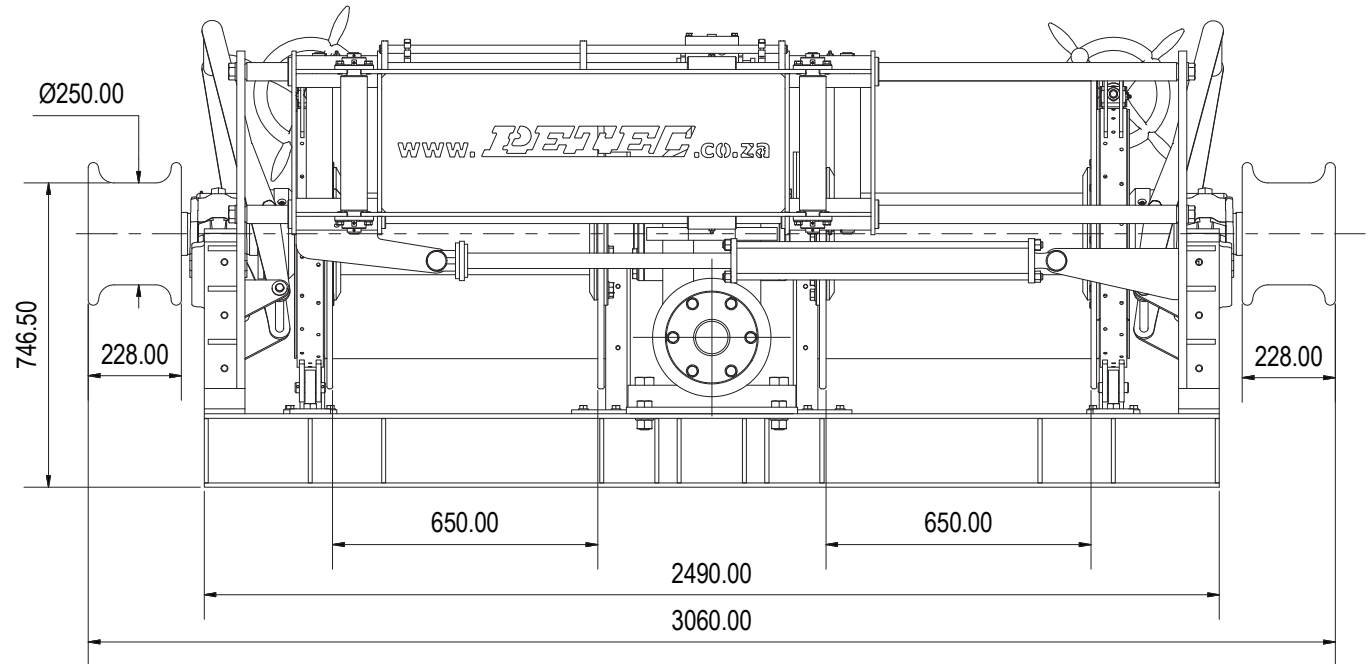
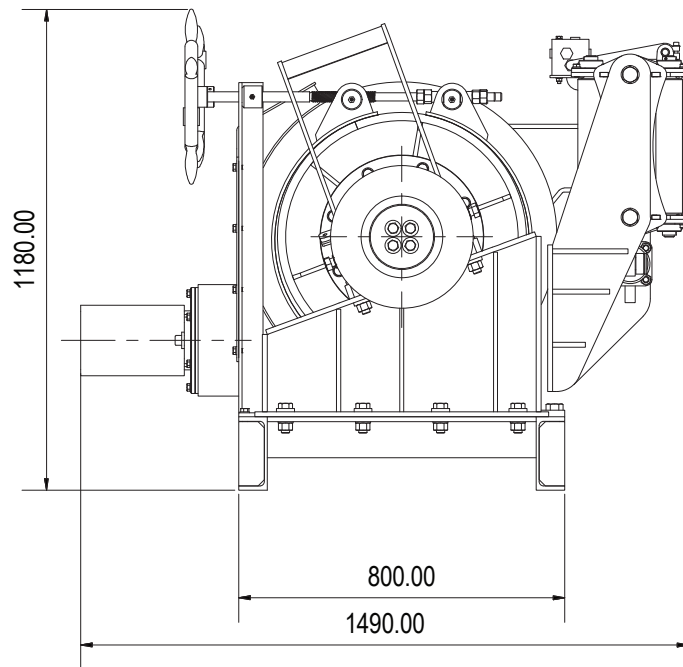
PW100	
Max Pull:	17tons @ Ø220 (160bar)
Max Pull:	5tons @ Ø800 (160bar)
Line Speed:	25 - 75m/min @ Ø220
Capacity (Main Drum):	775m (19mm cable)
Optional Kaptou Drum:	260m (19mm cable)
Oil Flow:	220 - 290L/min
Mass:	± 3.6 tons

PW110 (Split Combination)	
Max Pull:	27tons @ Ø260 (200bar)
Max Pull:	8tons @ Ø850 (200bar)
Line Speed:	40m/min (Avarage)
Capacity (Main Drum):	1000m (22mm Cable)
Capacity (Auxiliary Drum):	250m (22mm Cable)
Oil Flow:	330L/min
Mass:	±4tons

PW120 - 3 Drum	
Max Pull:	25tons @ Ø220 (160bar)
Max Pull:	8tons @ Ø800 (160bar)
Line Speed:	25 - 75m/min
Capacity (Main Drum):	1000m (22mm rope)
Oil Flow:	350 - 400L/min
Mass:	±8tons

PW90

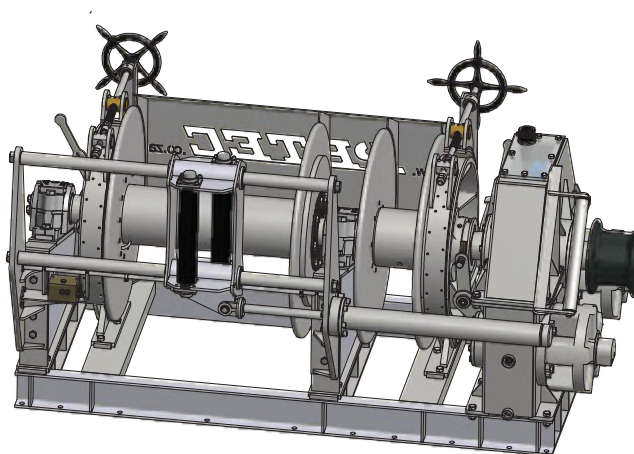
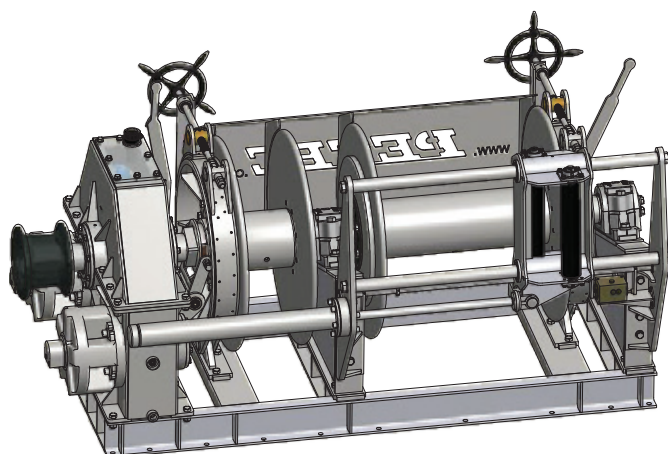
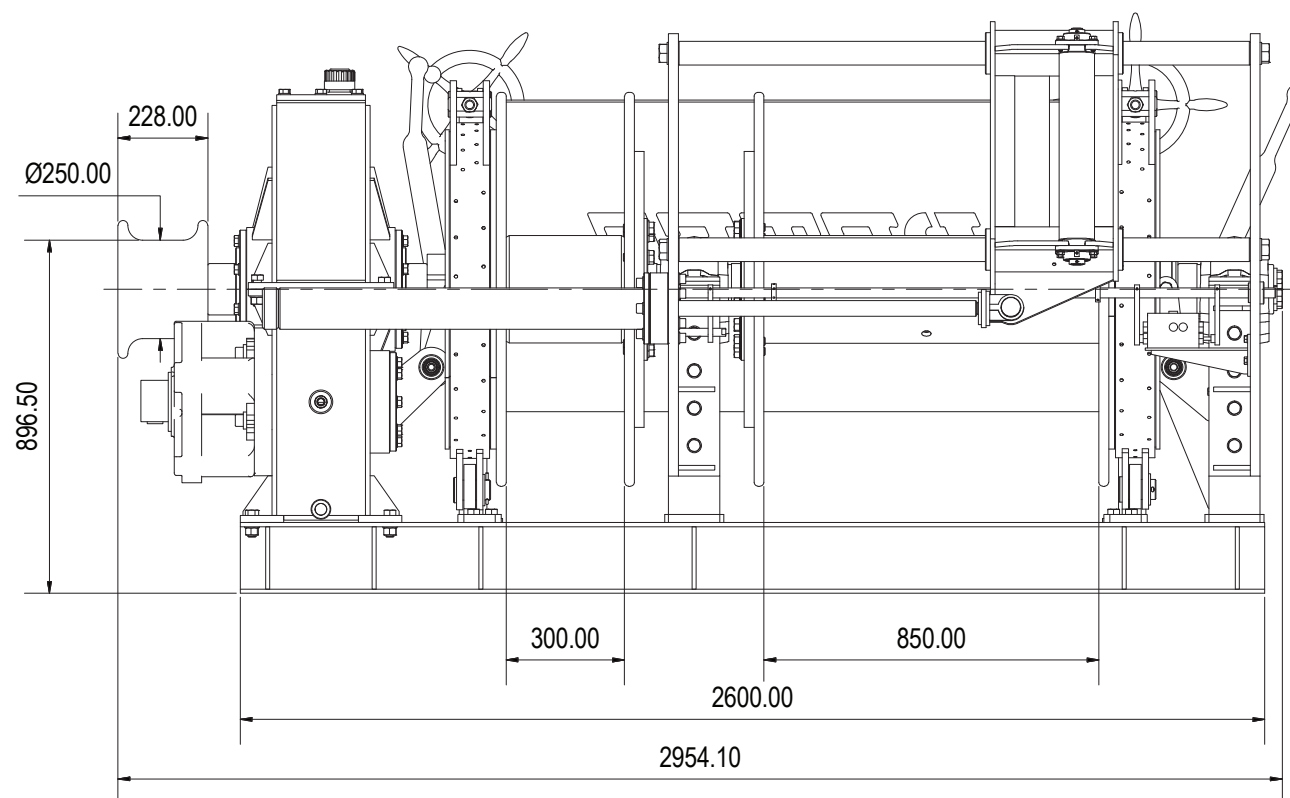
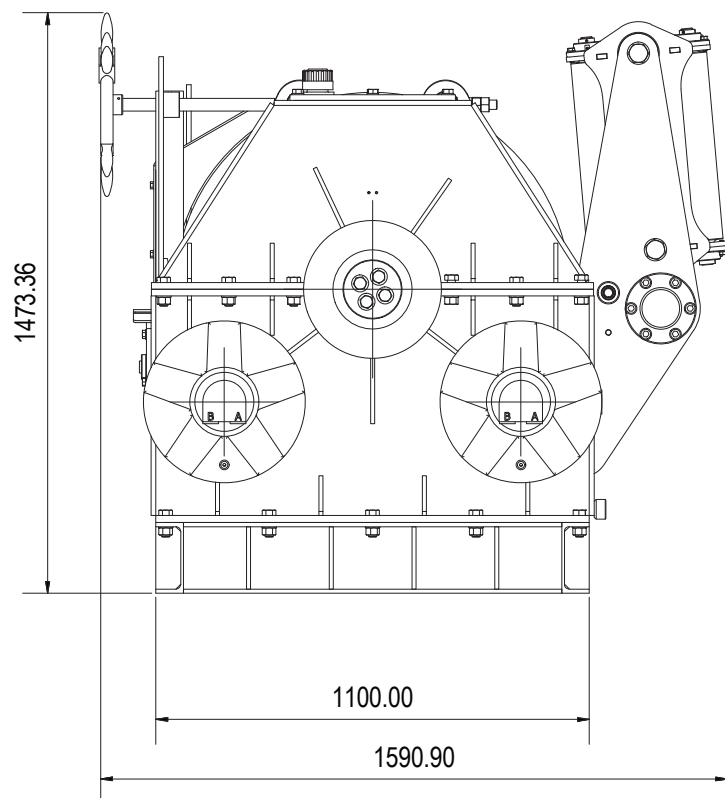
PETEC



PW90	
Max Pull:	14tons @ Ø220 (160bar)
Max Pull:	5tons @ Ø650 (160bar)
Line Speed:	25 - 75m/min @ Ø220
Capacity (Main Drum):	700m (16mm cable)
Optional Kaptou Drum:	200m (16mm cable)
Oil Flow:	200 - 250L/min
Mass:	± 2.5tons

PW110 (Split Combination)

PETEC



PW110 (Split Combination)

Max Pull: 27tons @ Ø260 (200bar)

Max Pull: 8tons @ Ø850 (200bar)

Line Speed: 40m/min (Average)

Capacity
(Main Drum): 1000m (22mm Cable)

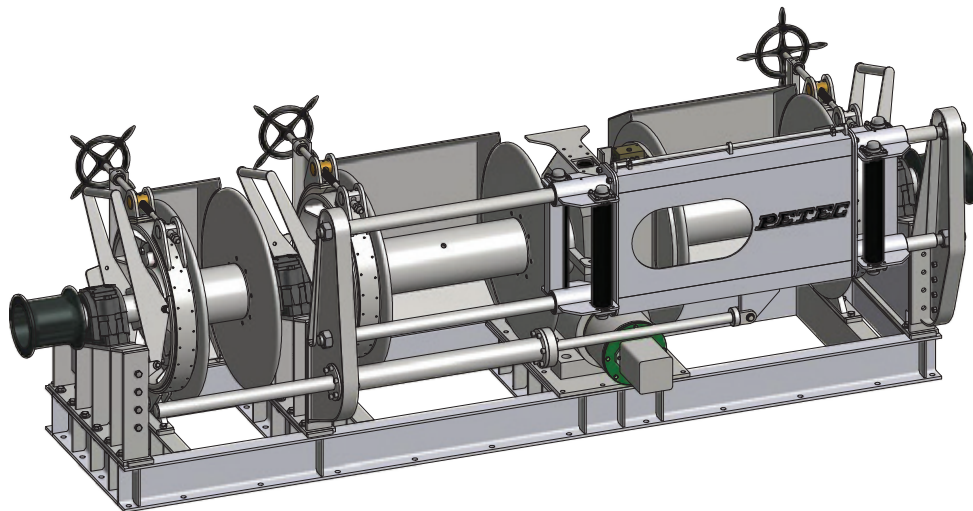
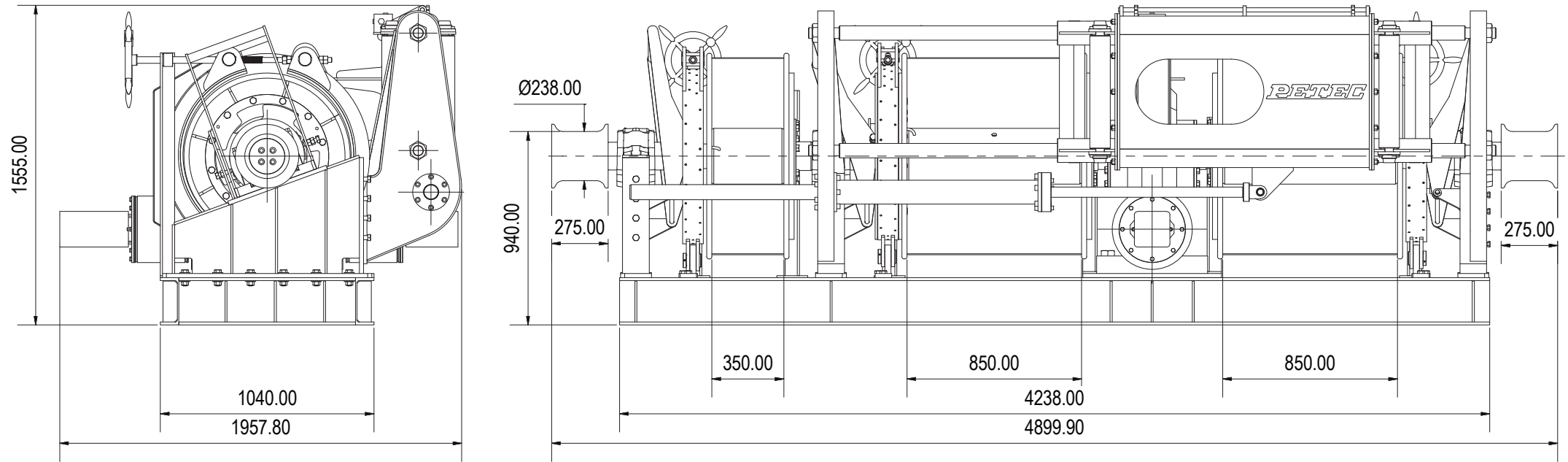
Capacity
(Auxiliary Drum): 250m (22mm Cable)

Oil Flow: 330L/min

Mass: ±4tons

PW120 - 3 Drum

PETEC



PW120 - 3 Drum

Max Pull:	25tons @ Ø220 (160bar)
Max Pull:	8tons @ Ø800 (160bar)
Line Speed:	25 - 75m/min
Capacity (Main Drum):	1000m (22mm rope)
Oil Flow:	350 - 400L/min
Mass:	±8tons

3RNH-SERIES

Net Hauler Series



FEATURES

- Uniform pull due to three synchronised, powered rollers
- Offset centre roller enlarging net contact surface while reducing slippage
- Tilt function for optimal net alignment, reduced deck area and ease of roller replacements
- Marine grade stainless steel on all net contact surfaces

PETEC

All 3RNH-Series Net Haulers are specifically designed to haul and guide fishing nets effectively, therefore minimising the overall time spent on net stacking.

Three powered, synchronised rollers, as well as an offset of the centre roller, ensure that the net is effectively and evenly guided through the hauler, resulting in minimised strain, wear and slippage of the net.

The head tilt capability not only minimises the required hauler's deck area but more importantly enables operators to accurately align the hauler

with the incoming net thus ensuring simple and efficient stacking. In addition, traction rollers can be replaced easier and downtime is reduced.

Special attention has been given to the material selection. Marine grade stainless steel has been utilised on both the inner and outer net guide plates, as well as on the roller slip rings, ensuring a long life of all net contact components.

SPECIFICATION

3RNH-540-SF2

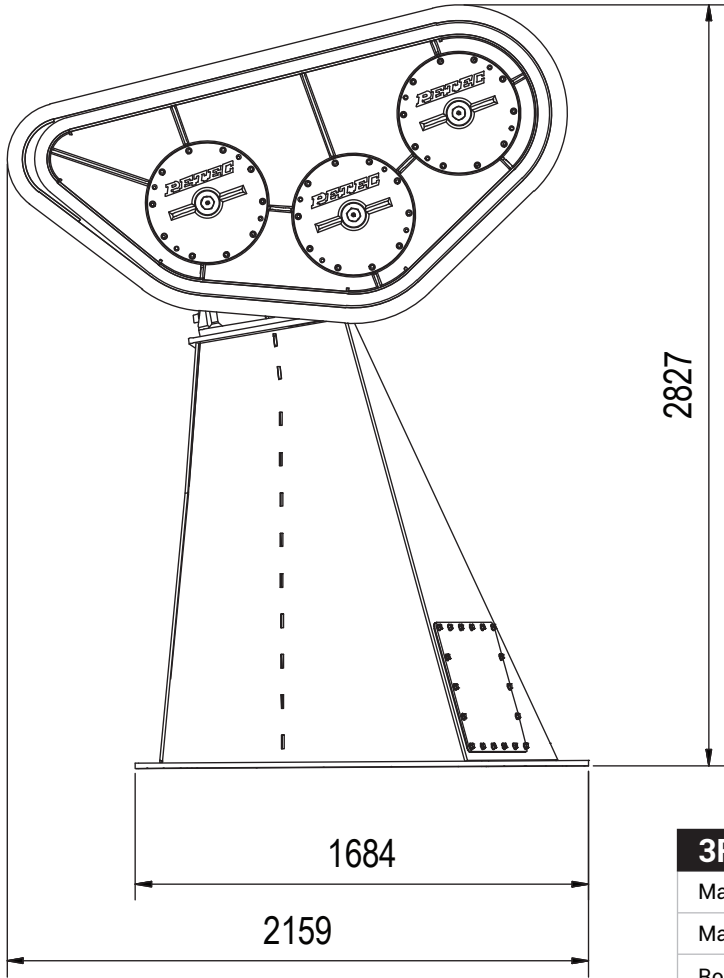
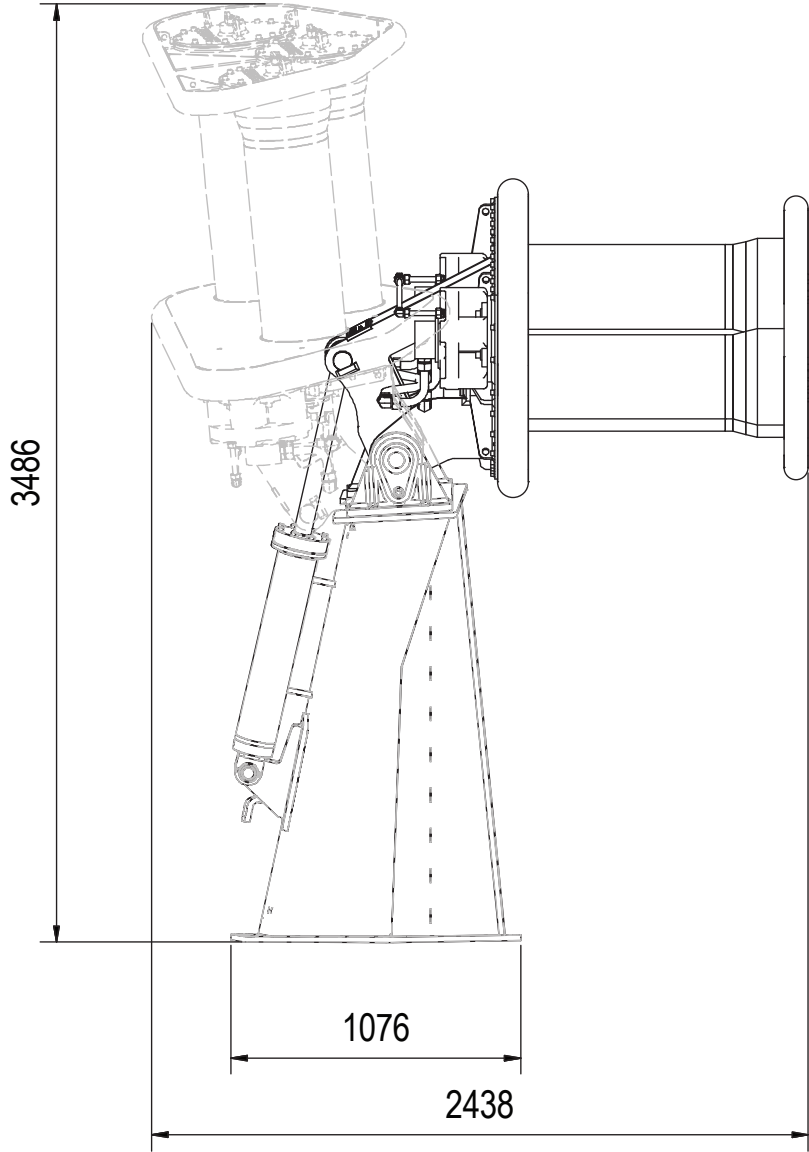
Max Pull:	6.0tons @ Ø315 (160bar)
Max Pull:	7.5tons @ Ø315 (200bar)
Roller Speed:	30 – 40rpm
Head Tilt Angle:	95°
Oil Flow:	180 – 200L/min
Mass:	±3tons

3RNH-600-SF2

Max Pull:	9.0tons @ Ø315 (160bar)
Max Pull:	12.0tons @ Ø315 (200bar)
Roller Speed:	30 – 40rpm
Head Tilt Angle:	95°
Oil Flow:	200 – 250L/min
Mass:	±3.5tons

3R NH-540-SF2

PETEC

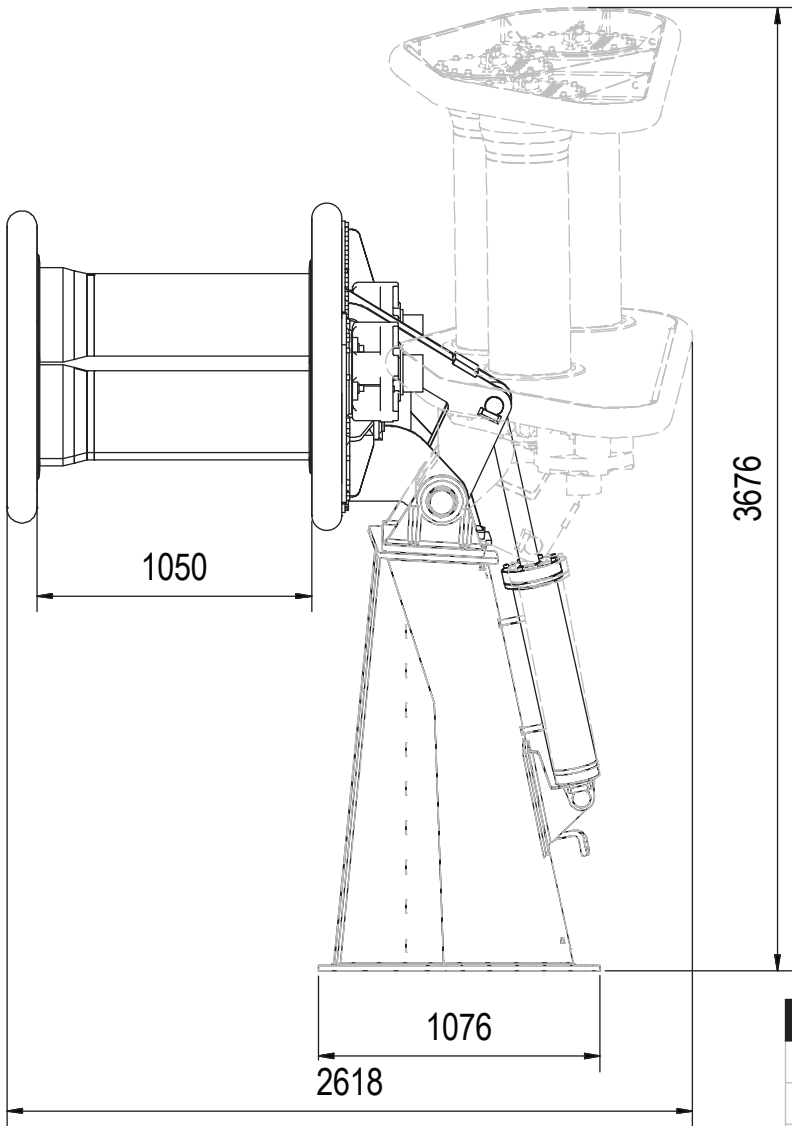
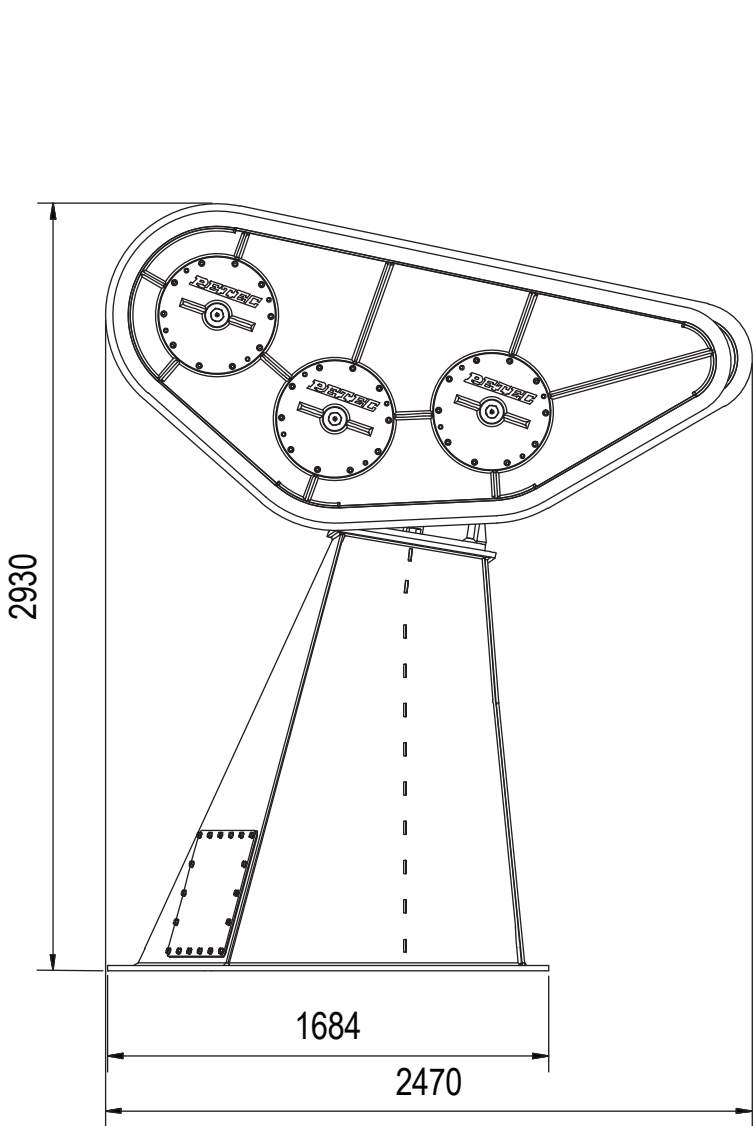


3R NH-540-SF2

Max Pull:	6.0tons @ Ø315 (160bar)
Max Pull:	7.5tons @ Ø315 (200bar)
Roller Speed:	30 – 40rpm
Head Tilt Angle:	95°
Oil Flow:	180 – 200L/min
Mass:	±3tons

3RNH-600-SF2

PETEC



3RNH-600-SF2

Max Pull:	9.0tons @ Ø315 (160bar)
Max Pull:	12.0tons @ Ø315 (200bar)
Roller Speed:	30 – 40rpm
Head Tilt Angle:	95°
Oil Flow:	200 – 250L/min
Mass:	±3.5tons

NS-SERIES

Net Stacker Series



PETEC

All NS-Series Net Stackers are specifically designed to maximise the coverage over the net-bin, thus ensuring compact as well as efficient stacking.

A large slew angle at the base pivot point, high lifting arms, as well as the slewing action of the head make our Net Stackers highly flexible. Furthermore they ensure that the net follows the optimum path and allow for ease of stacking at all times.

We also specialise in all types of controls ranging

from hydraulics over electric to remote.

All our NS-Series Net Stackers are fabricated from marinised carbon steel and therefore offer a high service life. Common replacement parts, such as sheaves or ring gears, are always available at our factory to minimise your downtime.

FEATURES

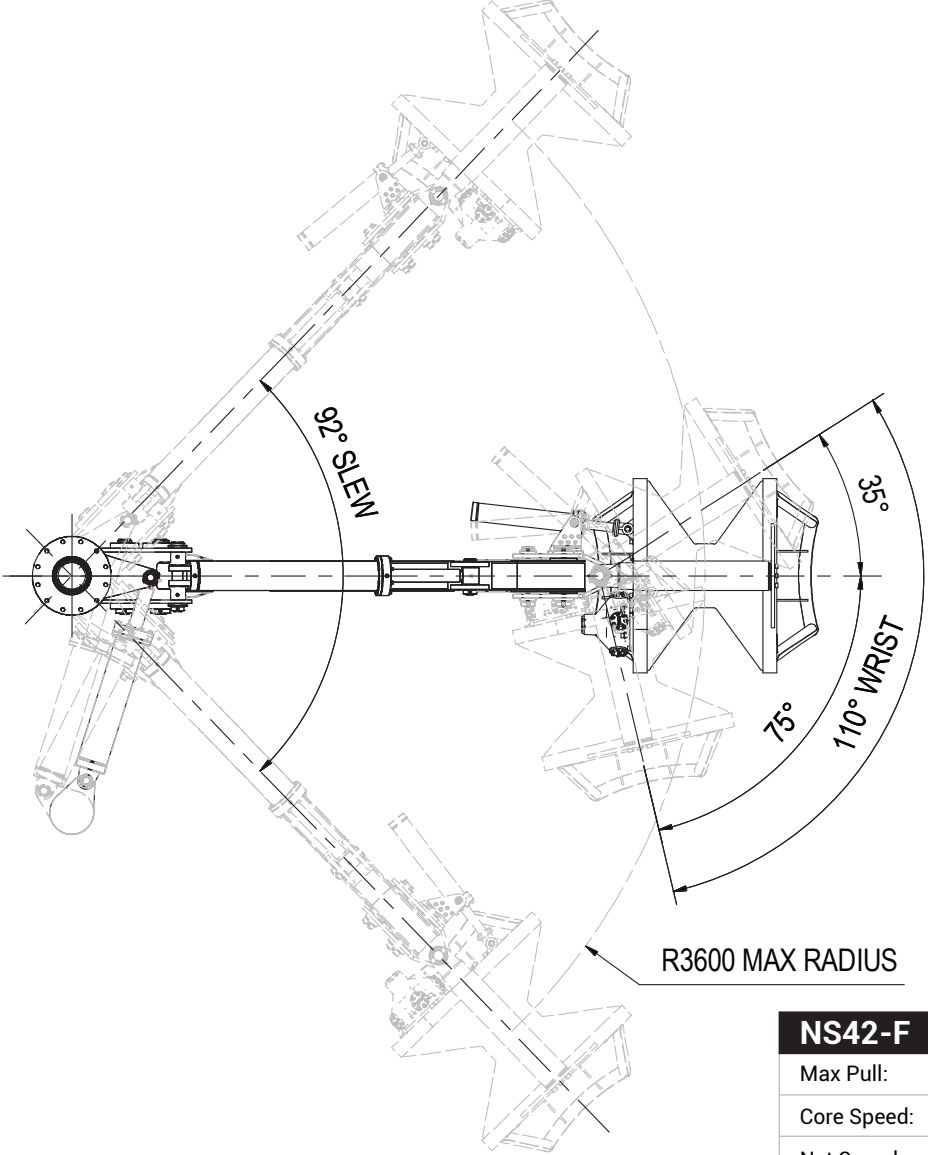
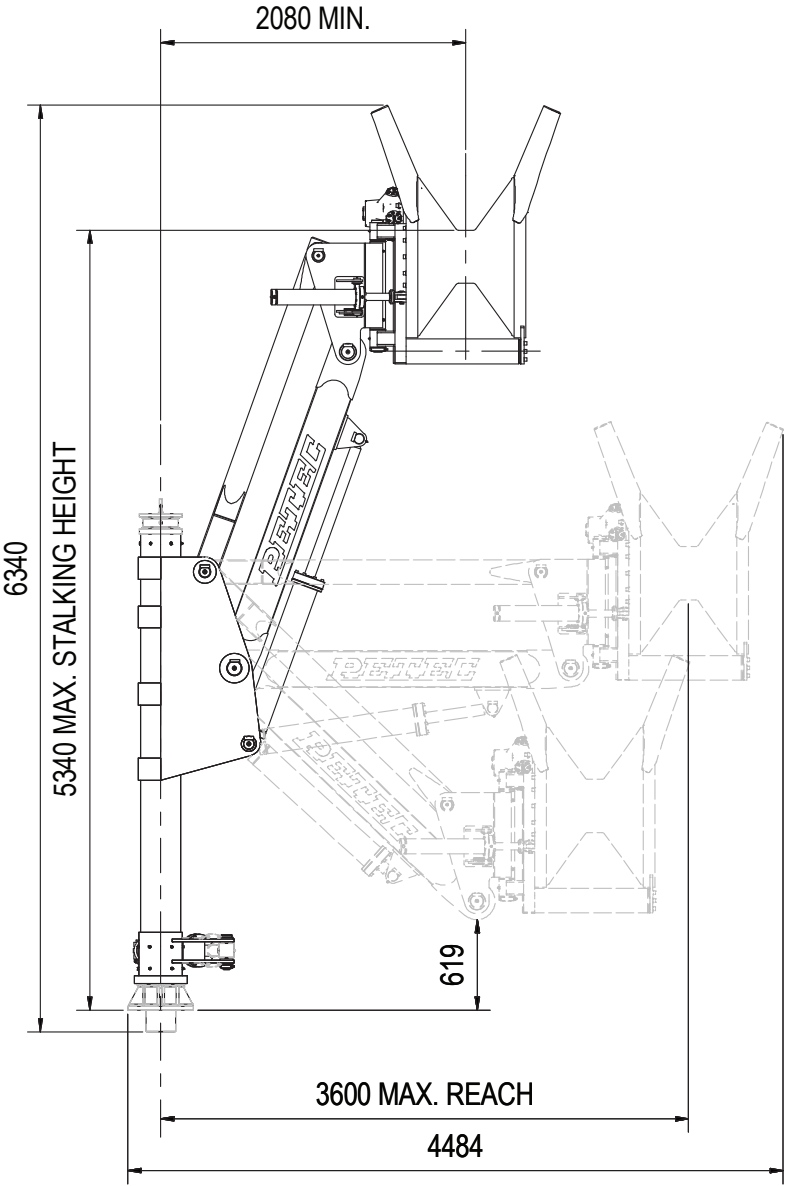
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SPECIFICATION

NS42-F	
Max Pull:	3tons @ Ø500 (150bar)
Core Speed:	0 – 40rpm
Net Speed:	0 – 68m/min
Stacking Radius:	2.1m - 3.6m
Slew Angle:	110°
Sheave Head Wrist:	110°
Mass:	±3.5tons

NS42-F

PETEC



NS42-F

Max Pull:	3tons @ Ø500 (150bar)
Core Speed:	0 – 40rpm
Net Speed:	0 – 68m/min
Stacking Radius:	2.1m - 3.6m
Slew Angle:	110°
Sheave Head Wrist:	110°
Mass:	±3.5tons

RST-SERIES

Retractable Stern Thruster Series

PETEC



The hydraulically driven Retractable Stern Thruster RST-110 is specifically designed for compact vessels, requiring reliable and smooth bi-directional side thrust.

Besides having optimised the performance of the tunnel thruster unit, special attention was given to the frame design. Two compact arms ensure that the drive is submerged at an optimal distance from the vessel whilst still providing full rigidity. This in conjunction with a variable speed control and a quickly reversible thrust unit allows

the operator to accurately manoeuvre the vessel into the desired position.

By the use of superior materials, as well as quality components on the RST-110, maintenance is reduced to a minimum thereby achieving an extended life-time.

FEATURES

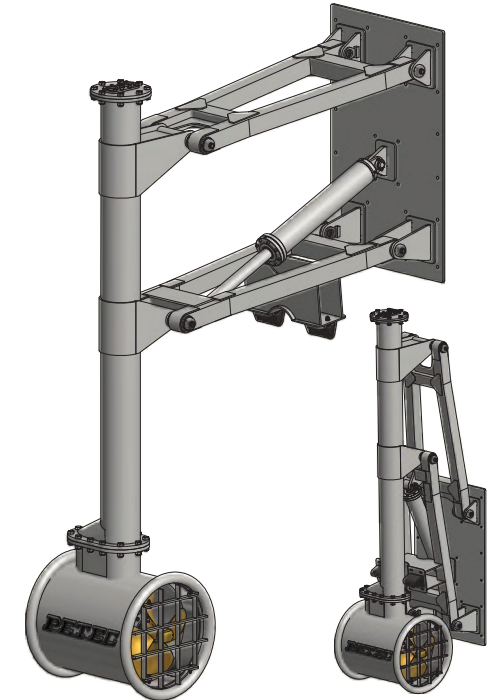
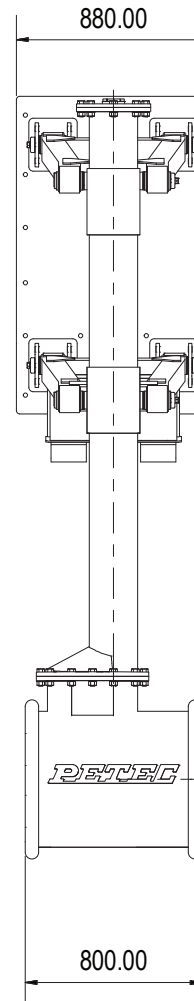
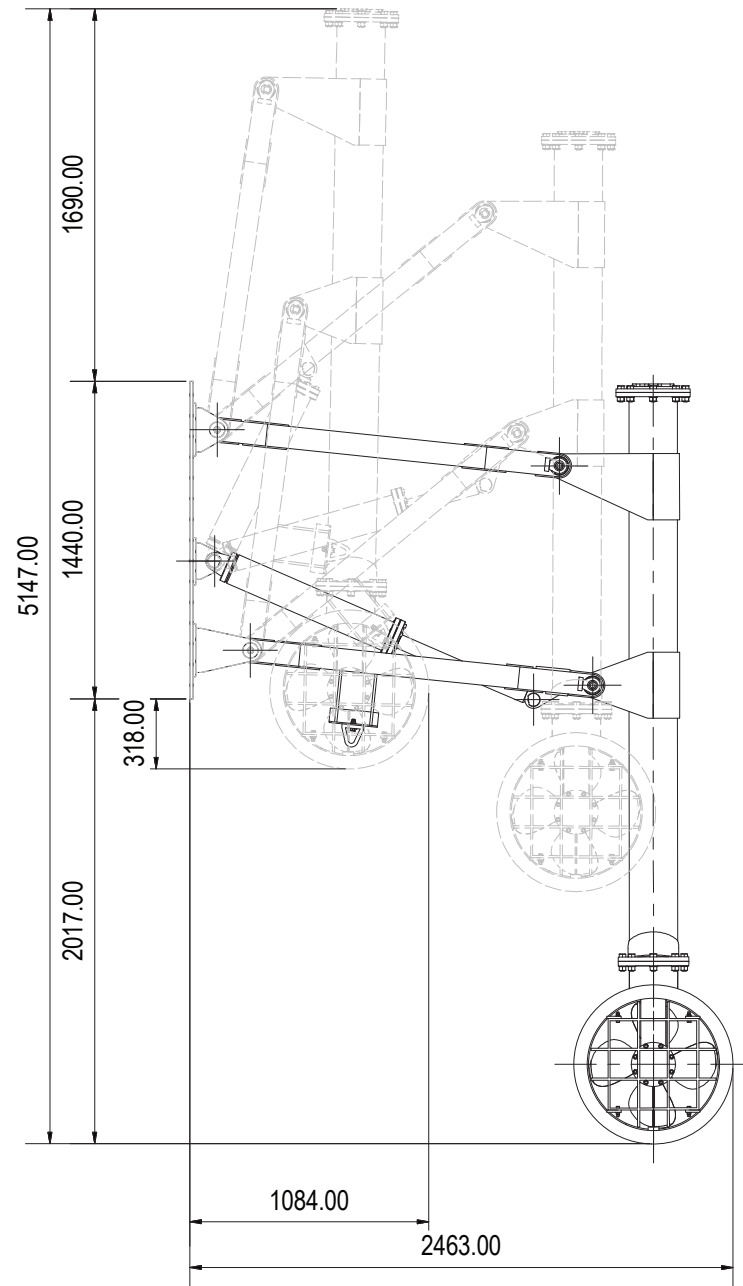
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SPECIFICATION

RST-110	
Power:	110hp
Propeller:	4 Blade Ø23"
Tunnel:	Ø24"
Tunnel Length:	800mm
Stern Mounting Configuration	
Mass:	±1.2tons

RST-110

PETEC

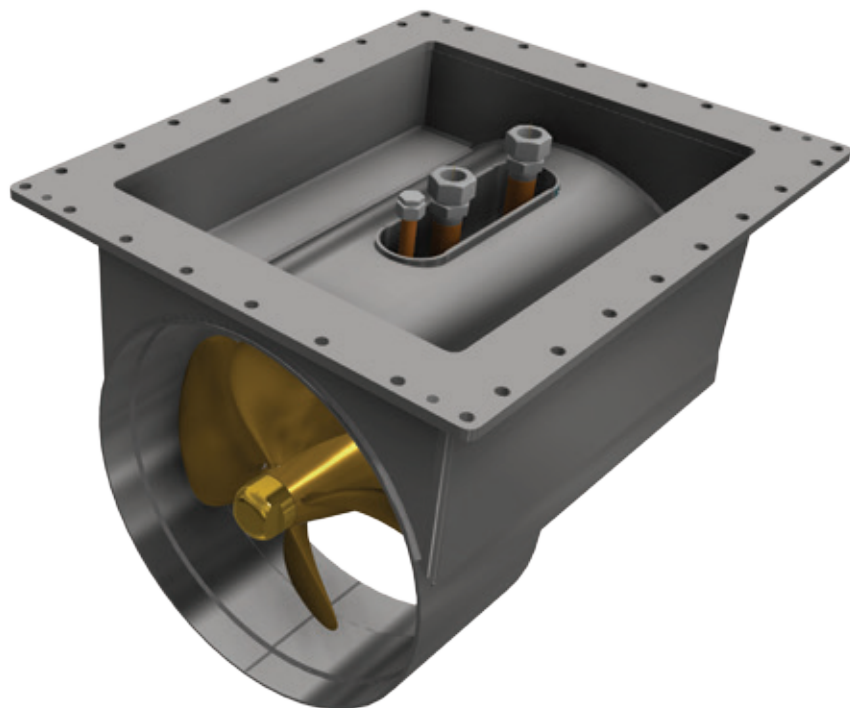


RST-110

Power:	110hp
Propeller:	4 Blade Ø23"
Tunnel:	Ø24"
Tunnel Length:	800mm
Stern Mounting Configuration	
Mass:	±1.2tons

BT-Series

PETEC



The hydraulically driven Bow Thruster BT-110 is specifically designed for vessels requiring reliable and smooth bi-directional side thrust.

A wear strip around the propeller area not only limits the effect of cavitations, but also reduced the clearance between the tunnel and blades to a minimum, thereby improving efficiency and performance.

In conjunction with this, the use of superior materials as well as quality components minimise the requirement for maintenance and ensure an extended life-time.

Exclusive to this unit is easy front and back access to the drive unit, allowing quick repairs and reduces down time.

Variable speed control, as well as a quickly reversible rotation, allows the operator to accurately manoeuvre the vessel into the desired position.

FEATURES

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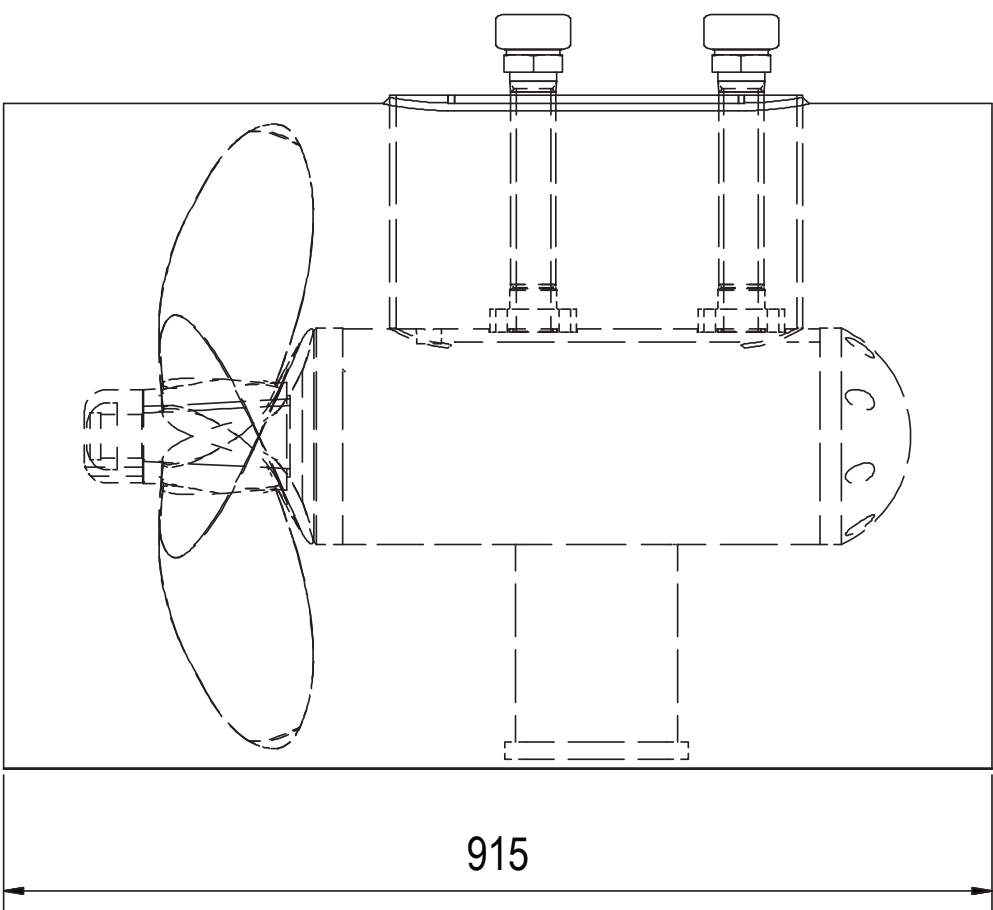
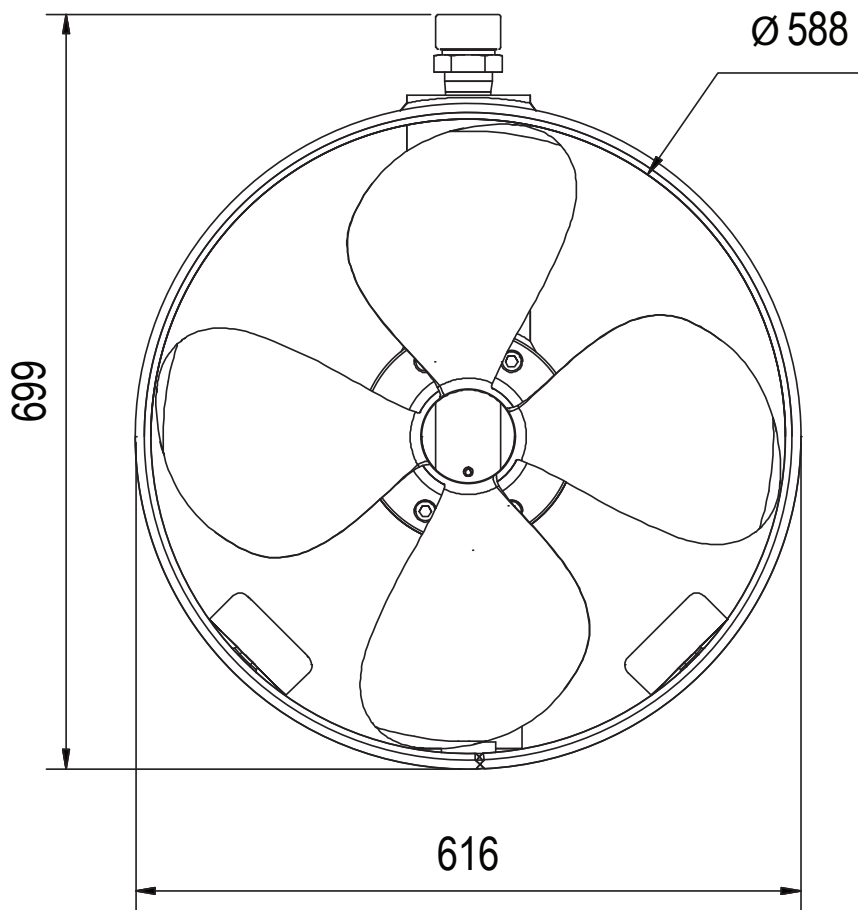
SPECIFICATION

BT-110-W	
Power:	110hp
Propeller:	4 Blade Ø23"
Tunnel:	Ø24"
Tunnel Length:	915mm
Bow Mounting Configuration	
Mass:	±300kg

BT-110-F	
Power:	
Propeller:	
Tunnel:	
Tunnel Length:	
Bow Mounting Configuration	
Mass:	

BT-110-W

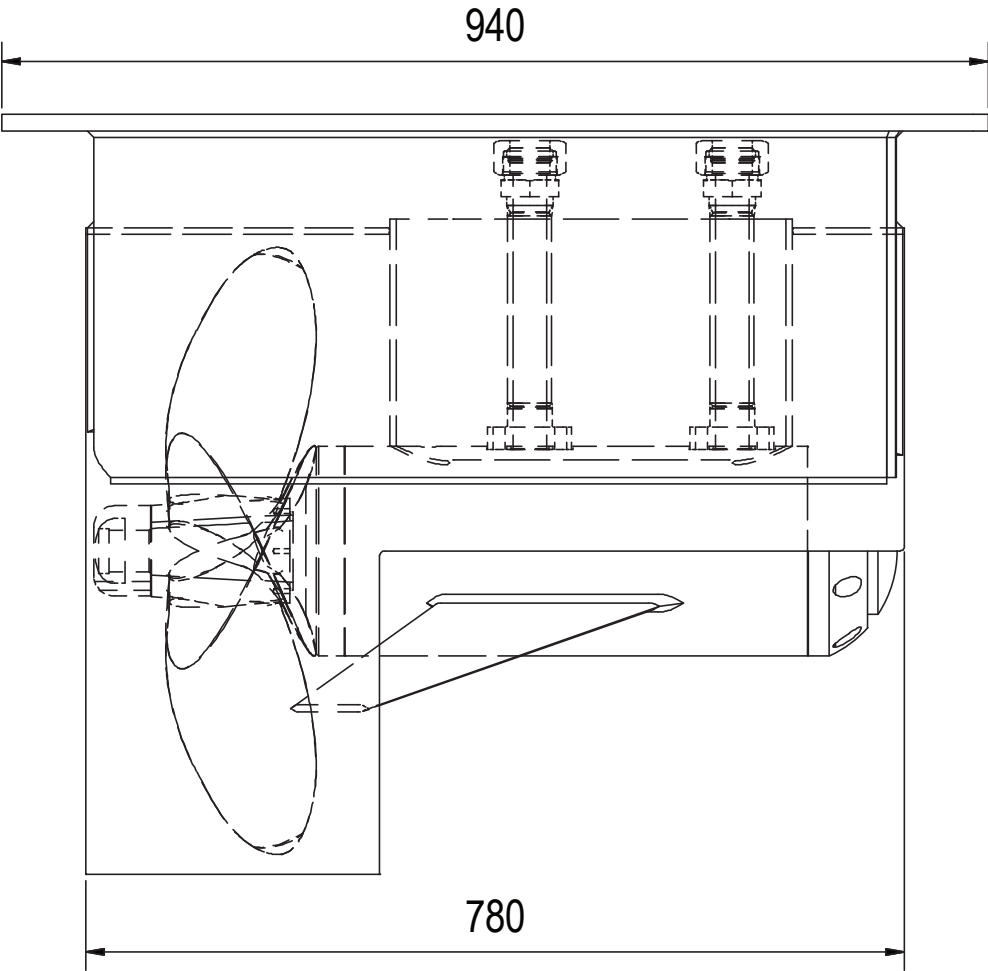
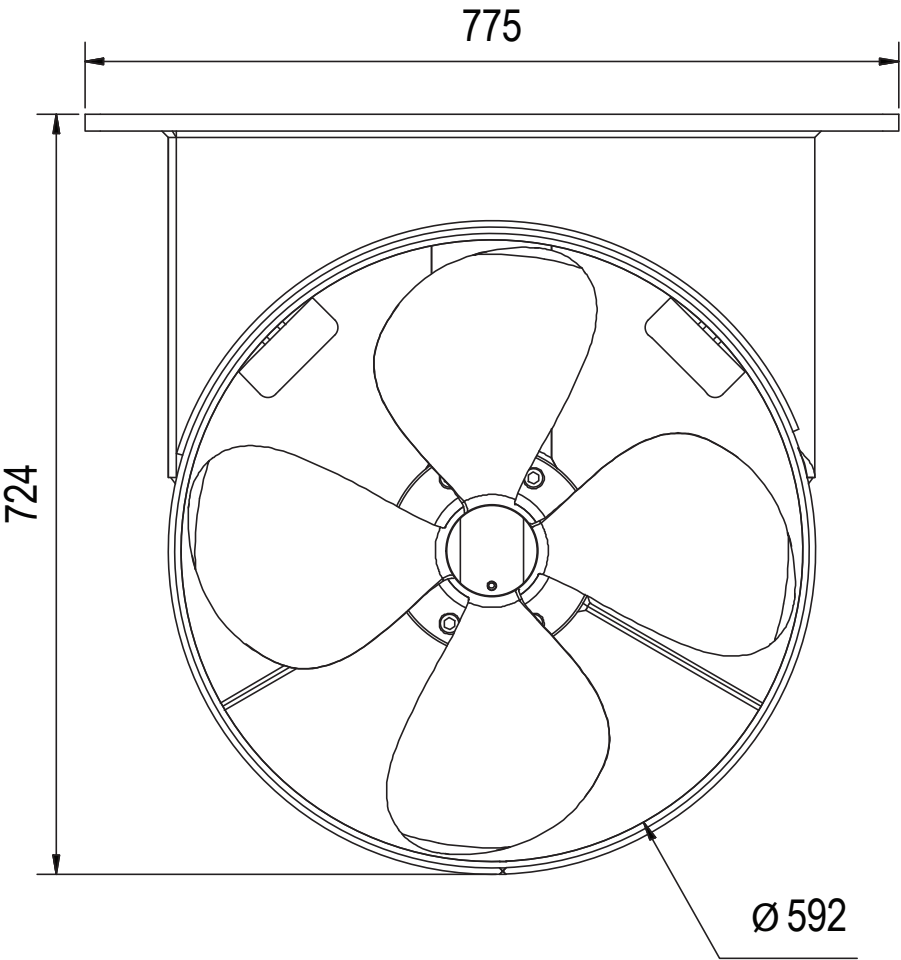
PETEC



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BT-110-F

PETEC



BT-110-F

Power:

Propeller:

Tunnel:

Tunnel Length:

Bow Mounting Configuration

Mass:

SAMPLING CRANE

PETEC



Introducing our SP Sampling Crane, specifically designed for seabed sampling operations. This compact crane offers flawless spooling of cables, ensuring efficient and accurate sampling. It features a self-contained hydraulic power pack, providing reliable and consistent power supply.

With convenient operation in mind, it is equipped with an electric starter box and floodlights, enabling use even in low-light conditions. The easily accessible control panel allows effortless monitoring and control of the crane's functions.

The SP Sampling Crane incorporates an effective funnel system with a gate cylinder, ensuring precise sample collection. Its robust structure guarantees durability and long-lasting performance, even in demanding marine environments. Additionally, an optional sheave swivel mechanism counteracts rough sea conditions, providing enhanced stability and safety during operations. We offer full customization options to meet your specific requirements, ensuring optimal performance and seamless integration into your vessel's operations.

PRODUCT BENEFITS

- Flawless spooling of cables for efficient and accurate seabed sampling
- Reliable and consistent hydraulic power supply for uninterrupted operation
- Convenient operation with an electric starter box and floodlights
- Enhanced stability and safety with optional sheave swivel mechanism
- Customizable design for seamless integration into vessel operations

PRODUCT FEATURES

- Compact winch and scroll shaft for flawless cable spooling
- Self-contained hydraulic power pack for reliable operation
- Electric starter box and floodlights for convenient operation in low-light conditions
- Effective funnel system with gate cylinder for precise sample collection
- Optional sheave swivel mechanism for enhanced stability and safety

LIFE BOAT DAVIT

PETEC



Safety is paramount, and our SP Life Boat Davit is designed to provide a reliable and manual operation solution in the event of a power outage. This davit ensures smooth and controlled lifting and lowering of lifeboats with its compact winch, superior gearbox, and hydraulic motor.

It features an integrated hydraulic tank and hand pump, enabling manual operation with ease. Built with a durable slew bearing and hand crank, Davitavit offers reliable performance even in challenging conditions.

The SP Life Boat Davit features a quick-release handle and a wide variety of lifting hooks, providing versatility to meet your specific vessel requirements. We understand the importance of customization, and our davit can be tailored to suit any vessel type or size. With a focus on durability, reliability, and ease of use, our SP Life Boat Davit is your trusted solution for emergency lifeboat operations.

PRODUCT BENEFITS

- Reliable and controlled lifting and lowering of lifeboats during power outages
- Manual operation capability in emergency situations
- Ensures durability and performance in challenging marine conditions
- Versatile lifting hooks to meet specific vessel requirements

PRODUCT FEATURES

- Compact winch with superior gearbox and hydraulic motor
- Integrated hydraulic tank and hand pump for manual operation
- Durable slew bearing and hand crank for reliable performance
- Wide variety of lifting hooks for versatility

SAMPLING WINCH

PETEC



Our SP Sampling Winch is designed to handle multi-purpose cables with precision and efficiency. It is equipped with a self-contained power pack and oil cooler, ensuring consistent performance and preventing overheating during prolonged operations.

The winch is fitted with spring gear and a clutchable drum for easy cable management and controlled payout. With a manual brake system, operators have full control over the winch's operation and can safely halt the cable movement when required.

The SP Sampling Winch is housed within a protective steel frame, safeguarding the internal components from external elements and providing structural integrity. This winch is fully customizable to meet your specific requirements, ensuring seamless integration into your marine operations and reliable performance in every sampling task.

PRODUCT BENEFITS

- Efficient and reliable handling of multi-purpose cables
- Prevents overheating and ensures continuous performance
- Allows controlled payout and halting of cable movement for safety
- Protects internal components and ensures long-lasting performance

PRODUCT FEATURES

- Self-contained power pack and oil cooler for consistent performance
- Spooling gear and clutch cable drum for easy cable management
- Manual brake system for full control over cable movement
- Protective steel frame for durability and structural integrity

HYDRAULIC POWER UNITS

PETEC

At Petec, we understand the diverse requirements of hydraulic power units in the marine industry. That's why our SP Hydraulic Power Units are custom-built to suit your specific needs.

Equipped with an integrated oil cooler, electric starter box, and a superior electric motor, our power units deliver consistent and reliable hydraulic power. They are designed to handle demanding marine applications and ensure the efficient operation of hydraulic systems on your vessel.

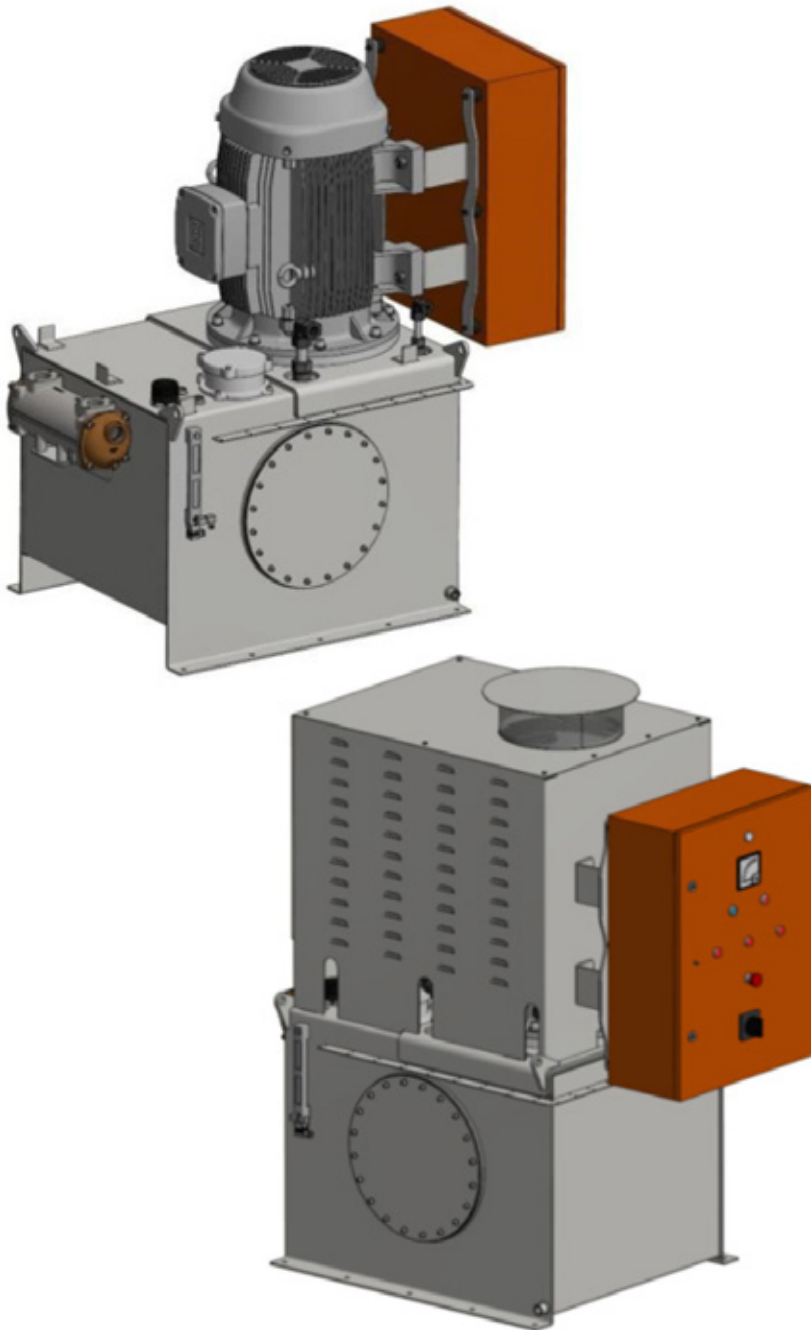
Our SP Hydraulic Power Units are equipped with a premium quality filter, ensuring clean and contaminant-free hydraulic fluid. For added protection and durability, an optional protective cover is available. With our custom-built approach, we can tailor the power unit to your vessel's specifications and ensure seamless integration into your hydraulic system. Trust Petec for high-performance hydraulic power units that meet the rigorous demands of the marine industry.

PRODUCT BENEFITS

- Tailored to meet specific vessel hydraulic system requirements
- Efficient temperature control and prevention of overheating
- Reliable and consistent power supply for hydraulic systems
- Clean hydraulic fluid, prolonging component lifespan and reducing maintenance needs

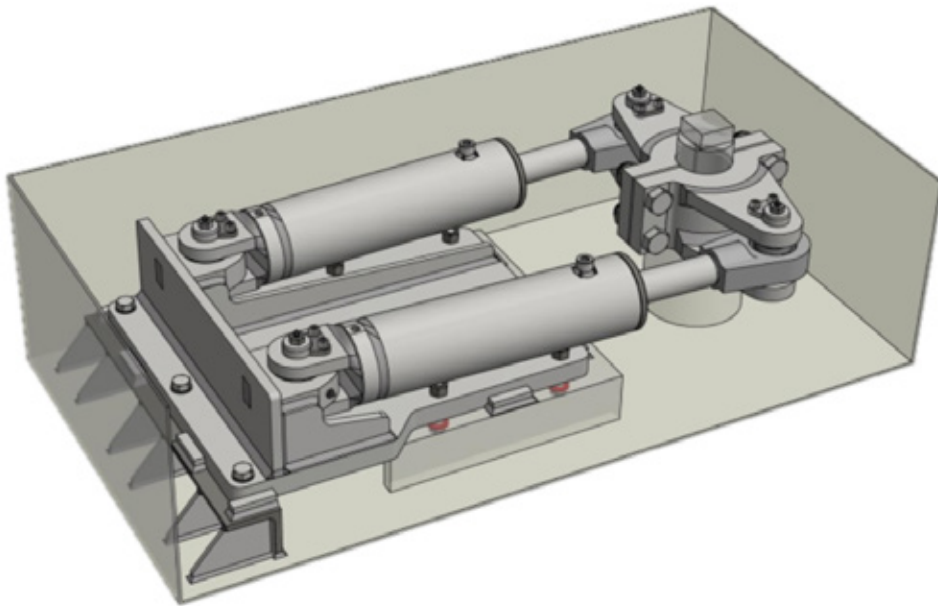
PRODUCT FEATURES

- Integrated oil cooler for optimal temperature regulation
- Electric starter box and superior electric motor for reliable power supply
- Premium quality filter for clean and contaminant-free hydraulic fluid
- Optional protective cover for added protection and durability



HYDRAULIC STEERING SYSTEMS

PETEC



Steering is a critical aspect of vessel operation, and our SP Hydraulic Steering Systems are designed for optimum performance and reliability. Whether you require a light or heavy-duty system, we have the solution for you. Our systems are robust, compact, and easy to install, providing precise control and manoeuvrability for your vessel.

We understand that each vessel has unique requirements, which is why our hydraulic steering systems can be customized to meet your specific needs. We offer optional electronic feedback equipment, providing real-time data and enhancing the steering experience. With Petec's SP Hydraulic Steering Systems, you can navigate with confidence, knowing that you have a reliable and efficient steering solution onboard.

PRODUCT BENEFITS

- Provides precise control and manoeuvrability in vessel steering
- Suitable for different vessel types and operational requirements
- Easy installation and integration into existing steering systems
- Enhances steering experience with real-time data and improved control

PRODUCT FEATURES

- Robust and compact design for easy installation
- Optional electronic feedback equipment for enhanced steering experience

LONG LINE HAULER

PETEC



Efficiency and ease of operation are paramount in long-line fishing, and our SP Long Line Hauler is designed with these principles in mind. It features an easily removable 17" sheave, enabling swift and hassle-free line handling. The adjustable spring-loaded knockout tongue ensures automatic line and hook removal, streamlining the process and reducing downtime.

Built with marine-grade stainless steel on all fish contact surfaces, our long-line hauler guarantees durability and longevity, even in harsh marine conditions. The spray/hook protection canopy offers added safety and protect the crew during operations. Equipped with line guide rollers and a superior hydraulic motor, the hauler ensures smooth and efficient line retrieval. Trust Petec's SP Long Line Hauler for a reliable and high-performance solution for your long-line fishing operations.

PRODUCT BENEFITS

- Streamlines long-line fishing operations with quick and effortless line handling
- Reduces downtime by automating line and hook removal processes
- Ensures longevity and resistance to corrosion in marine environments
- Enhances safety measures and protects crew during operations

PRODUCT FEATURES

- Easily removable 17" sheave for swift line handling
- Adjustable spring-loaded, knockout tongue for automatic line and hook removal
- Marine-grade stainless steel on fish contact surfaces for durability
- Spray/hook protection canopy for safety and crew protection
- Line guide rollers and superior hydraulic motor for smooth and efficient line retrieval

VERTICAL CAPSTANS

PETEC

When it comes to simple and cost-effective rope hauling, our SP Vertical Capstans are the ideal choice. With a clutchable warping head, they provide control and versatility in various applications. The capstans are designed with an inspection cover, allowing effortless maintenance and ensuring optimal performance.

Equipped with a premium quality gearbox, our vertical capstans deliver reliable power and performance. The four-point bolt-down base enables quick and easy installation, minimizing downtime. We understand that different applications have unique requirements, and our capstans can be customized to suit your specific needs. With Petec's SP Vertical Capstans, you can rely on efficient and hassle-free rope hauling operations.

PRODUCT BENEFITS

- Provides cost-effective and efficient rope-hauling solutions
- Enables control and adaptability in various rope-hauling applications
- Facilitates easy maintenance and ensures optimal performance
- Reliable power transmission for consistent and smooth rope-hauling operations

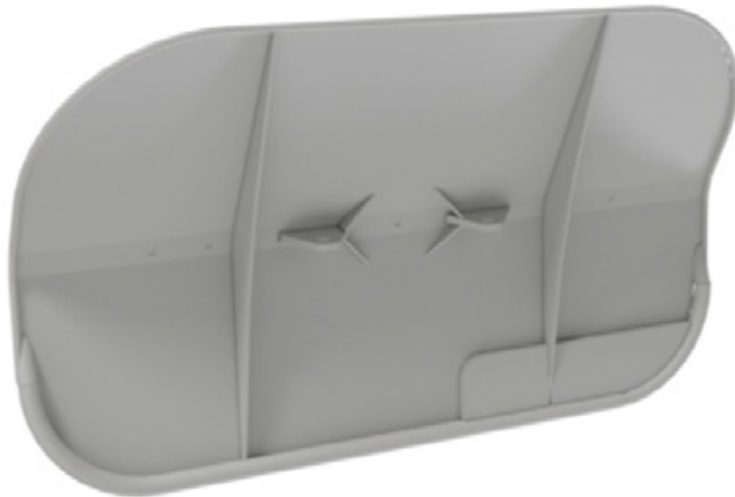
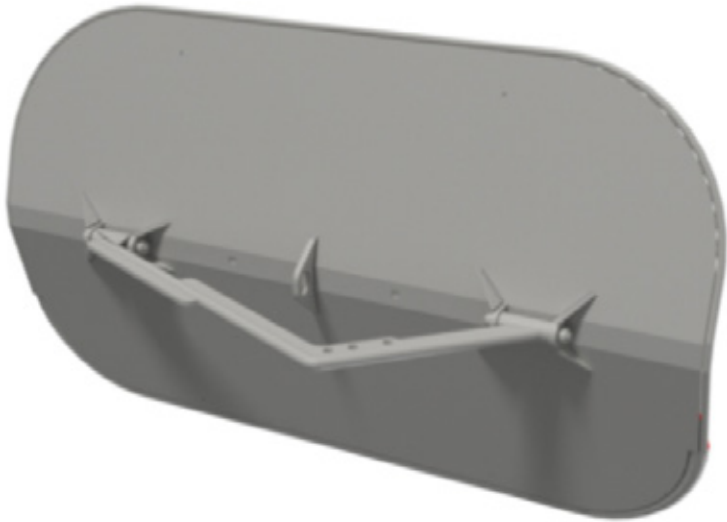
PRODUCT FEATURES

- Clutchable warping head for control and versatility
- Inspection cover for easy maintenance access
- Premium quality gearbox for reliable power transmission
- The four-point bolt-down base for quick and easy installation



TRAWL DOORS

PETEC



In demanding seabed conditions, you need reliable equipment to withstand the rough environment. Our SP Trawl Doors are built with robust construction, ensuring durability and stability during trawling operations. Their V-shape design enhances stability and helps maintain an optimal trawling position.

We understand that each customer has specific requirements, and our trawl doors can be custom-built to meet those needs. Whether it's size, weight, or additional features, we can tailor the trawl doors to ensure optimal performance and efficiency in your trawling operations. Trust Petec's SP Trawl Doors for durable and reliable solutions that stand up to the rigours of the marine environment.

PRODUCT BENEFITS

- Withstands demanding seabed conditions, ensuring longevity and reliability
- Provides stability and maintains an optimal trawling position for efficient operations
- Tailored to meet specific customer requirements for seamless integration
- Ensures consistent and high-performance trawling operations

PRODUCT FEATURES

- Robust construction to withstand rough seabed conditions
- V-shape design for stability during trawling operations
- Custom-built according to customer requirements

SNATCH BLOCK

PETEC



When it comes to versatile lifting operations, our SP Snatch Blocks offer a wide variety of options. We provide snatch blocks designed to meet your specific requirements, ensuring efficient and safe lifting operations. For extended durability, we offer stainless steel frame options, increasing the lifespan of the snatch blocks and minimizing maintenance needs.

With Petec's SP Snatch Blocks, you can rely on high-quality construction and precise engineering, enabling smooth and controlled lifting in various applications. Whether it's for rigging, hoisting, or towing, our snatch blocks provide reliable performance and peace of mind.

PRODUCT BENEFITS

- Provides flexibility for various lifting applications
- Increases lifespan and resistance to corrosion with a stainless steel frame option
- Tailored to meet specific customer needs and lifting requirements
- Enhances lifting efficiency and safety during operations

PRODUCT FEATURES

- Wide variety of snatch blocks for versatile lifting operations
- Stainless steel frame option for increased durability
- Customizable design to meet customer requirements

CONTROL PANELS

PETEC



Petec understands the importance of customized control panels to meet the unique needs of marine operations. Our SP Control Panels offer a fully customizable layout, allowing you to tailor the control panel to your specific requirements. Engraving or bolt-on name tags provide clarity and ease of use, ensuring seamless operation.

Built with stainless steel and a brushed finish, our control panels combine durability and aesthetics. We offer a wide variety of controls and feedback equipment, enabling you to configure the panel to your desired specifications. With Petec's SP Control Panels, you have a reliable and user-friendly control system that enhances the efficiency and effectiveness of your marine operations.

PRODUCT BENEFITS

- Tailored control panel layout to suit specific operational requirements
- Clear identification and ease of use with engraved or bolt-on name tags
- Durable and visually appealing control panel design
- Customizable controls and feedback equipment for enhanced functionality and operational efficiency

PRODUCT FEATURES

- Fully customizable control panel layout
- Engraving or bolt-on name tags for clarity and ease of use
- Stainless steel with a brushed finish for durability and aesthetics
- Wide variety of controls and feedback equipment available for customization

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