sufcon

PT. Sufcon Hernindo Pratama



Jalan Mayor Pol. Zainal Arifin, RT 59, No.140 Kec.Balikpapan Selatan - Kel. Sumber Rejo Balikpapan - Kalimantan Timur Indonesia

Kode Pos: 76124



We can provide solutions for systems and related products in the mining, oil /gas and shipping yard activity. We are more energetic, creative, and innovative to become the best supplier of manufactured engineered equipment.



Vision

"To be the world class provider of engineering & service solution company in reliable Product for heavy equipment related business."



OUTSOURCING CUSTOMER DAMUNICATION SERVICES FUNCTION SATISFACTION FINANCE STRATEGY FINANCE STRATEGY AS INSFERRING PROCESS SKILLS STRATEGY AS INSFERRING SKILLS STRATEGY AS INSPERBIGHT SKILLS STRATEGY AS INSTERRING SKILLS STRATEGY AS INSPERBIGHT SKILLS SKILLS STRATEGY AS INSPERBIGHT SKILLS SKILL

Mission

"To provide sustainable value added for the clients and their stakeholders".

Profile & Services

SERVICES

We also give services in order to keep the availability of the product. We provide long term maintenance contract and also special request for reconditioning, repairing, line ring, etc to achieve our commitment for the customer's satisfaction.

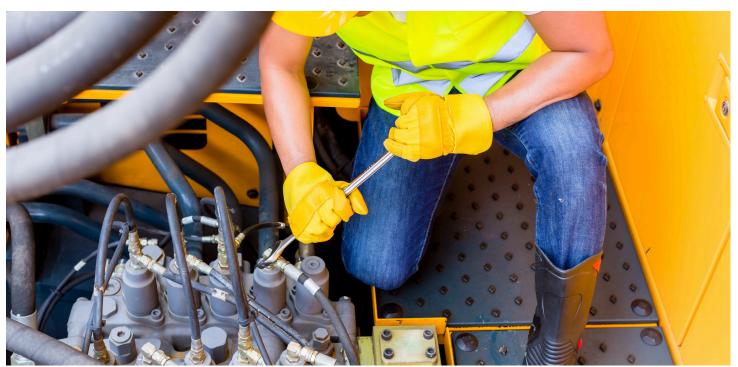
WHAT BUSINESS ARE WE IN

"Product development distribution & services for heavy equipment industry and support product hydraulics, mechanical and electrical."

FACILITIES

We have a fully equipped mechanical workshop with full time highly trained mechanic's to repair, overhoul + maintain H/D Equipment.





Labour Supply

Driver & Helper

PT. Sufcon Hernindo Pratama is a company committed to delivering reliable services and workforce solutions for various industrial and commercial needs. We pride ourselves in providing professional, skilled, and dedicated human resources to support our clients' operational goals.

PT. Sufcon Hernindo Pratama provides professional and reliable labour supply services tailored to meet the operational needs of your company. We are committed to delivering well-trained and skilled personnel to help enhance work efficiency and productivity.

The types of workforce we supply include:

Drivers (Professional Operators)

We offer experienced and certified drivers for various types of vehicles, such as:

- 6, 8, and 10-Wheel Vehicle Drivers
- Suitable for operating heavy-duty vehicles like trucks, trailers, and dump trucks.
- 4-Wheel Vehicle Drivers
- Including drivers for light vehicles (LV), passenger cars, minibuses, pick-up trucks, small trucks, and others.

Helpers (Operational Support Workers)

We also provide skilled and dependable helpers to support your day-today operations. Types of helpers we offer include:

- Heavy Equipment Helpers
- Driver Assistants
- Workshop Helpers
- And other types of helpers based on your company's needs.

We believe that the right manpower is essential to the success of your operations. That's why we focus on quality, accuracy, and professionalism in every service we provide.





Lighting Tower

LED Flood Light Green Light





ITEM: LED FLOOD LIGHT GREEN LIGHT Model: GL-FL-500wac Input Voltage:100-277VAC Power:500W CCT:6000K Beam Angle:15°





- ·One-piece forming forging process, precise plasticity, improve the mechanical performance and structural strength of the lamp, Large heat dissipation area, good thermal conductivity
- ·Multiple beam angle: 30°,60°,90°,120°,T2M (80*160x45°) Meet the requirements of professional light distribution
- ·Can be used by multi-module splicing

Model	SHP-2000 LT SHM		
Lights Panel			
Lamp model	GL-FL-500W VDC		
Туре	stadium light		
Power of Lights	4*500w		
Lumen output	280,000 lumens		
Voltage	24 VDC		
Life time of lamps	50,000hours		
Working temperature	s85 °C		
Warranty	3years		
IP level	IP65		
Power Bank			
Type Battery	VRLA, Free Maintenance		
Rate Power	120A 12VDC		
Quantity	8		
Mast			
Material of Mast	Galvanized iron		
Mast Lifting Type	Hydraulic mast		
Mast Section	6		
Mast Rotation System	Fix		
Max. Height of Mast	9 Meters		
Storage of Mast	Vertical mast		

Diesel Generator		
Engine Model	Deutz F1L511, 1 Cylinders, in line, Air cooled diesel.	
Start system	Electric	
Engine speed	50hz/1500rpm	
Rate power (240 VDC)	140 Amp	
Insulation	Н	
Fuel Tank Consumption	0.95L/hr	
Fuel tank capacity	80L/Tank	
Continue operation time	84 hours (Fuel full loaded)	
Engine Shutdown Protection	Low oil pressure, over speed, over current, high temperature detection, low fuelled	
Metal Skid		
tow eyes	4	
lifting eyes	1	
Tailer Model	Metal skid	
material of metal skid	steel	
Other Features		
Output socket for other machine power supply	Yes	
Securely close and lock door	Yes	
Emergency Stop buttom	Yes	
Fully bunded to 110% of fuel and oil	Yes	
Weight	1600 kg	
Working System	Alternate system	

Lighting Tower

LED Flood Light Green Light

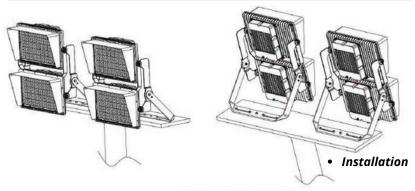
Technical Parameters

- Energy efficiency: Compared with traditional lighting, LED consumes up to 85% of energy.
- Long Life: Rated life is morethan 50.000 Hours, incandescent bulb is 50 times, fluorescent lamp is 8 times.
- High light efficiency: the special PC lens enhances the illumination area and the illumination is uniform.
- Double cavity structure: the independent cavity of the light source, driverand wiring ensures that the LED heat will not affect the driver and wiring components.
- optimized heat sink: the aluminum housing with an air shunt structure removes heat from the LED and driver to ensure a longer service life. wide voltage range: AC220V.
- Type can work in the range of 85-265V.
- Multiple protection: constant current with short-circuit and over voltage protection.
- Good electromagnetic and anti-interface ability.
- SMT technology: surface mount technology keeps the working temperature of the LED chip low.

Materials

- 1. Body: 1060 aluminum strip, aluminum content reaches 99,6%.
- 2.Lens: optical grade nylon material Polycarbonate 9 (PC). Polycarbonate b. Plastic material gasket: Acid/hydrocarbon resistant silicone rubber gasket with temperature of -20%.
- 3. Protection: electropolished stainless steel. can also provide requests without protection.
- 4. Bolts and Screw: Stainless Steel

Model	ZCST697		
Power	500-600W	1000-1200W	1500-1800W
Lumen	60000-72000lm	120000-144000lm	180000-216000n
Parallel & Serial	8C150B	8C150Bx2	8C150Bx3
LED pcs	1200pcs	2400pcs	3600pcs
PF	0.95		
Input voltage	100-277V		
ССТ	3000-6500K		
CRI	Ra>85		
efficiency	>120lm/w		
LED source	Lumileds		
Beam angle	30°, 60°, 90°, 120°, T2M (80*160/45°)		
environement temp.	-20~50°C		
life spon	50000h		
Warranty	6 years		



Brackets mounting

Product size

Model	Power	size	PCS	Weight(kg
ZCST697	500-600W	637*462*134	1	/
ZCST697	1000-1200W	869*678*152	1	1
ZCST697	1500-1800W	1267*618*152	1	1

Packing Information

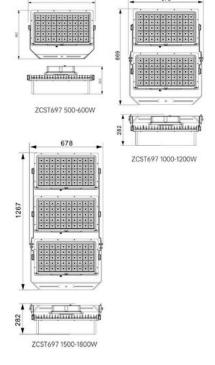
Model	Power	Size	PCS	Gross weight
(kg) ZCST697	500-600W	672*534*188	1	16
ZCST697	1000-1200W	932*718*198	1	32
7CST697	1500-1800W	1330*718*198	1	47



Beam Angle



Dimension



Pump System

- SAUER DANFOS
- MARZOCCHI POMPE
- SOUTHERN CROOS
- SUNFAB
- WINNER
- REX ROTH
- CAT PUMPS
- DINAMIC OIL
- HYDRO CONTROL
- EBS RAY
- BLACKMER
- CORKEN



























Autoelectrics

Electrical Services

- Battery Related items
- Bulbs
- Cable
- Cable Accessories
- Dynamos, Regulators & Brushes
- Fusing
- Ignition Acoessories
- Kits
- Lighting
- Lucas Parts
- Powerlite HiTorque
- Starter Motors
- Auto Electrics
- •Electrical Services
- Dynalites & Alternators
- Relays
- Six Volt Items (6V)
- Sleeving
- Switches
- Terminals & Connectors
- Tools & Testing
- Towing Equipment
- Vehicie Electrical Accessories New Products



























Heavy Duty Equipment

Supply & Services Part Component

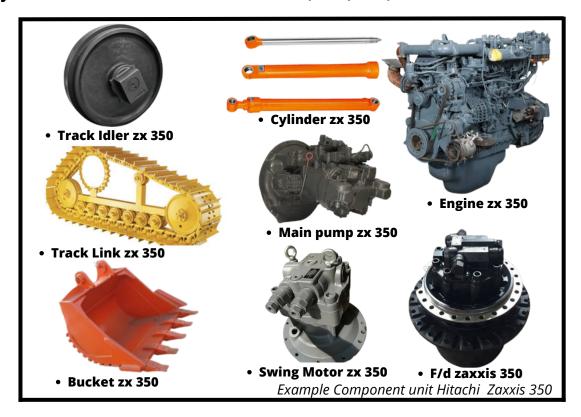
01. Product For

HITACHI

Reliable Solutions

Some Examples of Hitachi unit: Excavator Zaxxis 210, 350, 470, ETC

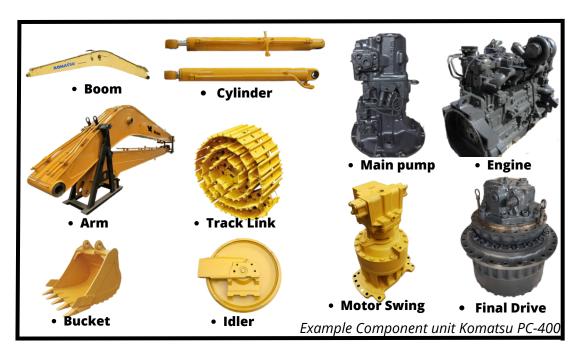
- Final Drive
- Engine
- Motor Swing
- Main pump
- Cylinder
- Bucket
- Track Link
- Idler
- ETC



02.Product For KOMATSU

Some Examples of Komatsu unit: PC-200, PC-300, PC-400, PC-1250, PC-2000, ETC

- Final Drive
- Engine
- Motor Swing
- Main pump
- Cylinder
- Bucket
- Arm
- Boom
- Track Link
- ETC



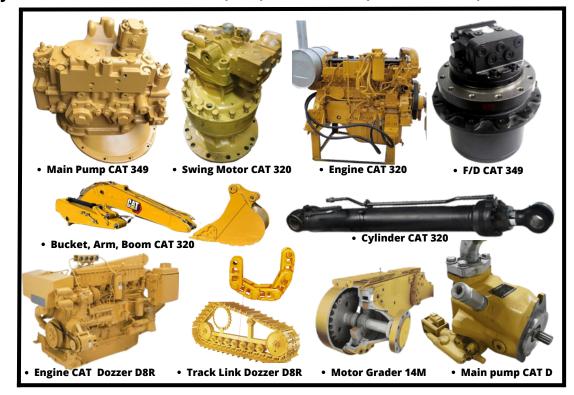
Heavy Duty Equipment

Supply & Services Part Component

03. Product For CATERPILLAR

Some Examples of CAT unit: Excavator 349,320, Dozzer D8R, Grader 14M, ETC

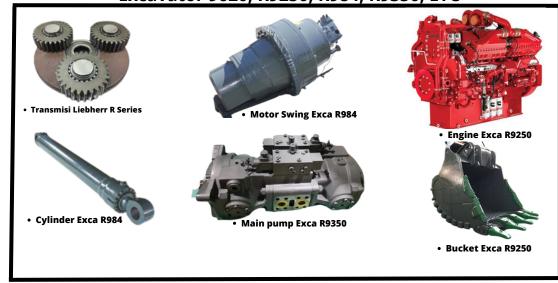
- Final Drive
- Engine
- Motor Swing
- Main pump
- Cylinder
- Bucket
- Arm
- Boom
- Track Link
- ETC



04.Product For **LIEBHERR**

Some Examples of Liebherr unit: Excavator 9620, R9250, R984, R9350, ETC

- Final Drive
- Engine
- Motor Swing
- Main pump
- Cylinder
- **Bucket**
- **ETC**



05.Product For All Brand

Several Brand that we supply & Services:









Spare Parts

all brand spare part

FILTERS: FUEL SYSTEM:

AIR FILTERS Nozzles **•OIL & FUEL FILTERS** Motors

Line Assembly

FRAME & BODY:

BOGIES **MISCELLANEOUS:**

•WEAR STRIPE Cabbies EQUALIZER BARS Dowels •FRAME ASSEMBLA

Mirrors





POWER TRAIN:

•WATER PUMPS

- •CARRIERS
- •STATORS

FANS

- SPIDERS
- •TORQUE CONVERTER

•REVERSIBLE & STANDARD

IMPELLERS

SPROCKETS

OPERATOR STATION:

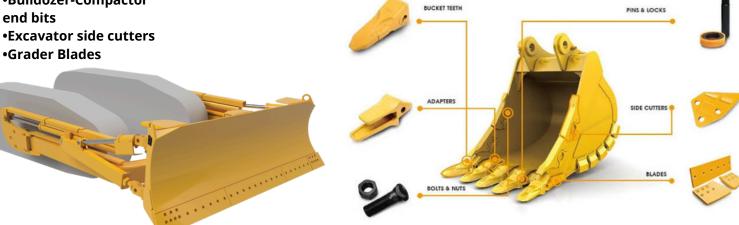
- Alarms
- Horns
- Cabin Class

GROUND ENGAGING

TOOLS:

- Bulldozer Blades
- •Bulldozer-Compactor



























Spare Parts

Components spare part

Engine Valves

Gasket Kits

Liner Kits

Manifolds

Head Gasket

Plaston Rings

Turbochargers

•Oil Engine Pumps

Engine Components:

- Air Compressor
- Air Intake-Exhaust
- **Pipes Extens**
- Air Intake-Exhaust
- **Clamps**
- Bearings
- •Belt Tightener
- Camshafts
- Connecting Rode
- Crankshafts
- Cylinder Heads
- •Engine Blocks
- Engine
- Mounts







Turbochargers



Crankshaft

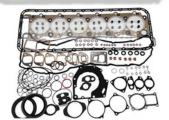
Engine Blocks







Connecting Rode



• Cylinder Head & Full Gasket

Hydraulics:

- Actuator
- Cartridges
- Hydralic Bartels & Pistons
- Hydraulic Cylinders
- Hydraulic Pumps
- Redes & Sockets



Actuator



catridges



Hydraulics Cylinder



Hydraulics Pumps



Electrical:

- Alternators
- Armatures
- Breakers
- •Electrical Starters
- Brushes
- Meter Kits



• Engine Electrical starter

Breakers

















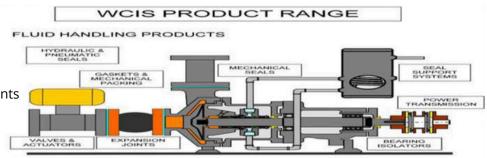




Total Seal & Hercules

all product TotalSeal & Hercules

- Mechanical seals (new & refurbisched)
- hydraulic & pneumatic seals valves & actuators(new & refurbished)
- O rings (standard or specialized)
- gasket manufacture (all styless)
- elastomers (molded or extruded)
- gasket materials
- engineering plastics
- metallic & non metallic expansion joints
- titanium & exotic metals
- nano coated shaft sleeves
- high duty synthetic lubricants
- pump & valve packing
- aftermarket pump spares
- die formed graphite rings
- safety spray shields
- · goretex products

















HYDRAULIC SEALS, CYLINDERS, AND SEAL KITS

Hercules offers a broad range of engineered sealing solutions, supporting many of the industry's popular equipment brands.

Hercules line of hydraulic seals and seal kits include rod, piston and hinge pin seals, alignment bushings and bearings, O rings, D rings and flange seals. Along with heavy duty products supporting truck suspensions, hoist cylinders, steering cylinders and hose couplings.

Cylinder Seal Kits To Suit The Following OEM's:

- Bobcat
- Hitachi
- Kubota
- Sandvik

- Case
- JCB
- Letourneau
- Takeuchi

- CaterpillarEuclid
- John DeereKobelco
- Liebherr
- TerexVolvo

- Fiat
- Komatsu
- LongwallNew Holland
- VOIVO

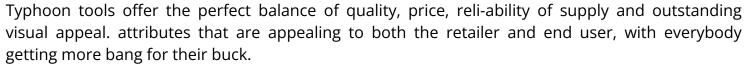
Ford

New Holland • Yanmar



Typhoon Tools

About Typhoon Tools



we are a wholly owned and independent Australian company with extensive experiance in the wholesale tool business and we have always made it our business to know and understand the market place.

• that knowladge is what has driven us to search, as we have, for the right prices. where we can com-bine these with our renowned approach to customer service and lifetime guarantees.



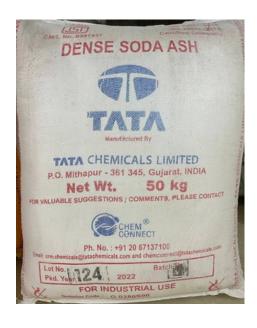


Chemical Product

- Bentonite
- Bentonite Pellet
- Soda Ash
- Polymer
- Super Foam









Tribco Products

About Tribco





WHAT CAN BRAKETEX® DO FOR YOU?



Tribco part # C2800, Braketex®-lined friction discs, are running in brakes on Caterpillar 777 haul trucks at Mackellar Mining outside Kalgoorlie, Western Australia. Previous friction life for this application averaged 7,000 hours. Tribco parts were installed in one of a fleet comprised of 777 & 785 trucks, while OEM frictions were used on the other trucks. The original Braketex®-equipped wheel unit now has 13,000 hours and counting. Tribco Braketex® frictions are now being used throughout the fleet.

DURST

DURST PRODUCT







Booster 8 12 / 24 Volt General Duty Portable Jump Starter

12 Volt, 1,200 CCA, 7,600 Peak Amps. 24 Volts, 600 CCA, 3,800 Peak Amps. W 280mm x L 260mm x H 360mm, 20kg.



BJC-8000 Maxion Truckmaster 12V Portable Jump

12 Volt specialised portable lithium jump starter. 12 Volts, 8000 Cranking Amps. Perfect for American style 12V trucks — whether it's a Mack, Freightliner, Western Star, Kenworth, or any Cummins 12V engine. 120,000 Peak Amps x L 270mm, W140mm x H 300mm, 9.9KG.



BJC-9000 Mining Truckmaster 24 Volt Portable Jump Starter

24 Volt specialised portable lithium jump starter. 24 Volts, 4000 Cranking Amps. Specifically designed for the ultra-class vehicle range, such as the Cat 793, Cat 777 or any 85 litre engine or 310+ tonne mining truck. 60,000 Peak Amps x L 270mm, W140mm x H 300mm, 9.9KG.



HYPASTART X-2500MS-CAT 600-24

Durst Hypastart, specialised hybrid capacitor / battery high performance jump starter - mining spec. Fitted with CAT socket (Caterpillar). VOLTAGE: 24 Volts Only 2300 Amps. 600 WH Lithium Battery. Optional cables set 1.5 or 3.0 metre. Suitable for extreme climates, operating temp -40 to +70 degree celsius. L 321mm x W 191mm x H 670mm, 22.5kg, 36,000 Peak Amps.



Hypastart X-4500 MS-CAT

Durst Hypastart, 12/24 Volt, mine spec, high performance jump starter. VOLTAGE: 12/24 — 12V 1,150 Cranking Amps, 24V 2,300 Cranking Amps. Ultra-class compatible, up to 85 litre engines. Up-rated cabling / switch. Based on supercapacitors. Fitted with CAT socket (Caterpillar). 72,000 Peak Amps. Suitable for extreme climates, operating temp -40 to +70 degree celsius. Optional cable sets 1.5 or 3.0 metre. L 321mm x W 191mm x H 670mm, 24.5kg.



HYPASTART X-2500MS- CAT

Durst Hypastart, 12 / 24 Volt, mine spec, high performance jump starter. Powered by supercapacitors, up to 30L engines. CAT socket (Caterpillar). VOLTAGE: 12/24 — 12V 1,150 Cranking Amps, 24V 2,300 Cranking Amps. Optional cables sets 1.5 or 3.0 metre. Suitable for extreme climates, operating temp -40 To +70 Degree Celsius. 36,000 Peak Amps x L 321mm x W 191mm x H 406mm, 14.5kg.



BOOSTER 8 12/24V GENERAL DUTY PORTABLE JUMP STARTER

12 Volt : 1,200 CCA, 7,600 Peak Amps, 24 Volts : 600 CCA, 3,800 Peak Amps. W : 280mm , L : 260mm H: 360mm, 20 KG



MINE SPEC PORTABLE JUMP STARTER

12 Volt, 1,200 CCA, 7,600 Peak Amps 24 Volts, 600 CCA, 3,800 Peak Amps W: 280mm L: 260mm H: 360mm 20 KG



DURST

DURST PRODUCT



BJT - 4000 V2 12/24 VOLT General duty trolley jump starter

12 Volt, 1,200 CCA, 7,600 Peak Amps 24 Volts, 600 CCA, 3,800 Peak Amps W: 310mm L: 200mm H: 980mm 34 KG





BJT - 200 12/24 VOLT HEAVY DUTY TROLLEY JUMP STARTER

12 Volt, 1,600 CCA, 7,000 Peak Amps 24 Volts, 800 CCA, 3,500 Peak Amps W:570mm L:330mm H:1040mm 57 KG



BJT-510B EXTRA HEAVY DUTY BATTERY JUMP CART

12V: 3,200 CCA, 16,000 Peak Amps 24V: 1,800 CCA, 8,000 Peak Amps W: 720mm L: 1170mm H: 670mm 195 KG



BJT-520B SUPER EXTRA HEAVY DUTY BATTERY JUMP CART

12 Volt, 4,800 CCA, 24,000 Peak Amps 24 Volts, 2,400 CCA, 12,000 Peak Amps W: 720mm L: 1170mm H: 670mm 257 KG



BT-3006M Carbon Pile Battery Tester

Super heavy duty carbon pile battery load tester. Suits 6, 12 and 24 Volt batteries up to N200.

Load Current: 1,000 Amps, 2,000 Cold Cranking Amps.

W 400mm x L 250mm x H 375mm, 14kg.



BC-460T Industrial Battery Charger

Designed for maintenance workshops. 6, 12 and 24 Volts, 80 Amps max. 600 Amp jump start assist.

W 400mm x L 500mm x H 1020mm, 31kg.



BC-430T: INDUSTRIAL BATTERY CHARGER HIGH PERFORMANCE INDUSTRIAL BATTERY CHARGERS

6,12,24 & 36 VOLTS, 40 AMPS MAX. 400 AMP JUMP START ASSIST W:400mm L:250mm H:375mm 29 KG



BC-6100T: SUPER HEAVY DUTY WORKSHOP BATTERY CHARGER

12 volts 100 amps, 24 volts 100 amps. 1200 amp jump start assist H:1070mm L:330mm W:570mm

56 KG



DURST

DURST PRODUCT



TB-1900S: ALTERNATOR / STARTER **MOTOR TEST BENCHES**



6 - 36 Volt as standard



240V 50Hz Single Phase



Test Starters to 2,000 Amps. Fitted with 3.5 digit digital



Variable speed forward 20,000-0-10,000 RPM reverse. automatic calculation gives accurate starter motor speed.



Torque Range 0->+/- 20Nm



L : 950mm H:1670mm W:1020mm





ALTERNATOR / STARTER MOTOR TEST BENCHES

AUSTRALIAN MADE





415V 50Hz (Three Phase)



Variable speed electronics drive 11.0 Kw. (fitted with 3,5 digit digital meters).



Variable speed forward 10,000-0-5,000 RPM reverse. automatic calculation gives accurate Alternator speed.



Torque Range 0->+/- 20Nm



Fully Switched Load bank 8,4 Kw. (Battery Voltage Selector 6-36 Volts).



H:1940mm W:1080mm L:1010mm

450 KG



D-UGV-RRR3K UNMANNED GROUND VEHICLE Transforming The Emergency Services & Mining Industry

The Rapid Response Rover is a remote controlled UGV. With cameras, microphones, and sensors, the Rover offers real-time data to mining command centers. Prompt decisions can assess risks, identify hazards, devise effective strategies, and diagnose mechanical issues. Custom sensors detect dangers like toxic gases or radiation. By remote risk assessment, the Rover safeguards miners, responders, and vehicle operations.



HYPERSTART ONBOARD **ENGINE START ASSIST**

2300a Auxiliary Starting current: 24v 20ah Power:

-40 To +70 Degree Celsius Operating temp:

IP56 Ingress protection:

L 420mm x W 245mm x H 200MM, 12.5kg.





Cable Set - Anderson to Anderson 1.5m 50mm2
Cable Set - Anderson to Clamp 1.5m 50mm2
Cable Set - Anderson to Anderson 3m 50mm2
Cable Set - Anderson to Clamp 3m 50mm2
Cable Set - CAT to Anderson 1.5m 70mm2
Cable Set - CAT to CAT 3m 70mm2
Cable Set - CAT to Anderson 3m 70mm2
Cable Set - CAT to Cat 3m 70mm2
Cable Set - CAT to Cat 3m 70mm2 LS-15AA LS-15AL LS-30AA LS-30AL LS-15CA LS-15CC LS-15CL

Nato Plugs Nato 11682338 military vehicle jumper / slave plug, mates with 11674728 Nato 11674728 military power socket, mates with 11682338.

Anderson Plugs
Durst can supply a full range of quality Anderson and SBX Plugs to suit any application.
Available in all colours to suit the ISO standards for voltage with various size contacts available depending on the wire being used. Please specify cable size when ordering.
Replacement contacts are also available should changes or repairs be required further down the track. Durst also manufacture leads to your specification and larger leads can be branded with your company name, please give us a call for further details.

Fast Fill Systems

all Product

















DIESEL NOZZLES 600, 800, 1000 LITRES

















SWIVELS, 3/4", 1", 1.5", 2"

DIESEL RECEIVERS FOR PRESSURE & PRESSURELESS

DIESEL CHECK VALVES 600, 800 LITRES

BULK DIESEL REFUELLING



























PRESSURELESS SYSTEMS





STANDARD COLOUR CODED FLUID NOZZLES AND RECEIVERS



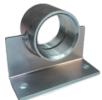




BREAKAWAY COUPLERS, 1", 1.5", 2"

MATRIX FLATFACE, 300 SERIES, HIGH FLOW HALF SOCKET 2"





BRACKET FOR REMOTE DIE-SEL RECEIVERS FOR PRES-**SURE & PRESSURELESS**

SERVICE BOXES

BELL HOUSINGS WELD-ON, BOLT ON









Contact Us



Contact Us:











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- 0542 465 3171
- www.sufcon.co.id
- PT. Sufcon Hernindo Pratama
- sufconindonesia
- sufcon indonesia
- Jalan Mayor Pol. Zainal Arifin, RT 59, No.140, Kec.Balikpapan Selatan - Kel. Sumber Rejo, Balikpapan, Kalimantan Timur, Indonesia















A SANY



















