



STANDARD NOZZLES & RECEIVERS CRANKCASE 11 OPTIONAL COLOURS 3/4" M NPT

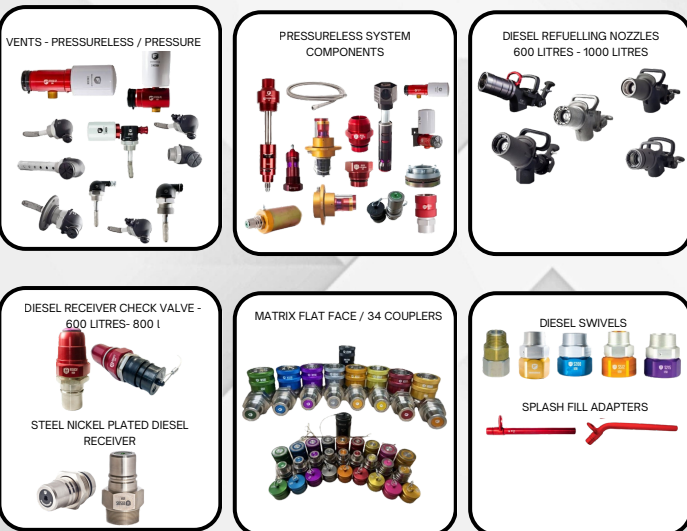
Colour-Coded for Maximum Clarity & Efficiency



PT Sufcon Hernindo Pratama, in partnership with Fast Fill Systems, proudly delivers a high-performance range of crankcase nozzles and receivers—engineered for efficient, clean, and contamination-controlled fluid transfer in demanding industrial and mining environments.

Featuring 11 colour-coded options for clear fluid identification and reduced contamination risk, with a standard 3/4" NPT configuration for wide compatibility, these nozzles and receivers are built with heavy-duty construction for harsh environments, anodized for corrosion resistance, and equipped with protective caps to maintain system cleanliness. This solution simplifies maintenance, reduces operator error, preserves fluid integrity across systems, and ensures faster, cleaner, and more efficient fluid transfer.

RECEIVER		NOZZLES	
R100C	CRANKCASE RECEIVER WITH CAP - RED	N100P	CRANKCASE NOZZLE WITH PLUG - ANODIZED RED
R100C-BLK	CRANKCASE RECEIVER WITH CAP - BLACK	N100P-BLK	CRANKCASE NOZZLE WITH PLUG - ANODIZED BLACK
R100C-BLU	CRANKCASE RECEIVER WITH CAP - BLUE	N100P-BLU	CRANKCASE NOZZLE WITH PLUG - ANODIZED BLUE
R100C-BRN	CRANKCASE RECEIVER WITH CAP - BROWN	N100P-BRN	CRANKCASE NOZZLE WITH PLUG - ANODIZED BROWN
R100C-CLR	CRANKCASE RECEIVER WITH CAP - CLEAR	N100P-CLR	CRANKCASE NOZZLE WITH PLUG - ANODIZED CLEAR
R100C-GLD	CRANKCASE RECEIVER WITH CAP - GOLD	N100P-GLD	CRANKCASE NOZZLE WITH PLUG - ANODIZED GOLD
R100C-GRN	CRANKCASE RECEIVER WITH CAP - GREEN	N100P-GRN	CRANKCASE NOZZLE WITH PLUG - ANODIZED GREEN
R100C-GRY	CRANKCASE RECEIVER WITH CAP - GREY	N100P-GRY	CRANKCASE NOZZLE WITH PLUG - ANODIZED GREY
R100C-ORG	CRANKCASE RECEIVER WITH CAP - ORANGE	N100P-ORG	CRANKCASE NOZZLE WITH PLUG - ANODIZED ORANGE
R100C-PUR	CRANKCASE RECEIVER WITH CAP - PURPLE	N100P-PUR	CRANKCASE NOZZLE WITH PLUG - ANODIZED PURPLE
R100C-YEL	CRANKCASE RECEIVER WITH CAP - YELLOW	N100P-YEL	CRANKCASE NOZZLE WITH PLUG - ANODIZED YELLOW



Paguld Automatic Lubrication Systems

Paguld Automatic Lubrication Systems, presented by PT. Sufcon Hernindo Pratama (Mining Supply & Services based in Balikpapan), offer high-performance automatic lubrication solutions used across various industries such as mining, construction, rail transportation, wind power, agriculture, and port equipment.

PT. Sufcon Hernindo Pratama supplies components for Single Line, Progressive, Multi-Line, and Dual Line systems with modern technology and proven quality. Each system is designed to deliver reliable and efficient performance, helping reduce downtime and extend equipment life.

As the official partner in Indonesia, PT. Sufcon Hernindo Pratama provides full support including distribution, component supply, and technical services. With strong local support, Paguld is a reliable and cost-effective lubrication solution for your heavy equipment operations.

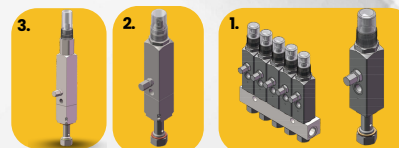
Lubrication Systems Applications :

- Dual-line lubrication system
- Single-line lubrication system
- Progressive lubrication system
- Multi-line lubrication system



Automatic Lubrication Options :

- 1.PG-SL-IR Single Line Oil Injector
- 2.PG-SL-V Single Line Injector
- 3.PG-SL-V XL Single Line Injector



- 1.PG-205 Electric Lubrication Pump
- 2.PG-203 Electric Lubrication Pump



- 1.PG-SSV Distributor
- 2.PG-SSVD Distributor
- 3.HPG2 Hydraulic Lubrication Pump



sufcon

PT. Sufcon Hernindo Pratama
Mining Supplies & Services



CONTACT US



Phone Number :
0542 465 31 71



Website :
www.sufcon.co.id



Email Address :
• **sufcon.indonesia@gmail.com**
• **gerryindo@satnetcom.com**

SOCIAL MEDIA

Instagram: **sufconindonesia**
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Oil, Grease Fuel Equipment | Hose Reels | Flow Meters

Macnought Grease Equipment



Macnought specializes in lubrication and fluid handling equipment, offering solutions ranging from traditional manual oil pumps to innovative, patent-approved battery-operated systems—proven reliable over time.

Serving industries such as agriculture, transport, mining, industrial, aviation, and marine, Macnought provides a complete range of products and accessories to ensure efficient, reliable performance and help you get the job done right.

In Indonesia, **PT. Sufcon Hernindo Pratama**, based in Balikpapan, East Kalimantan, serves as a trusted supplier for Macnought products—providing reliable supply, product availability, and local support for your operational needs.



Perma Lubrication Systems provide automatic, single-point lubrication solutions designed to deliver precise lubricant amounts over time. These systems improve safety, extend equipment life, prevent contamination, and reduce maintenance costs by eliminating manual lubrication and ensuring consistent performance.

Perma offers a range of systems, including electrochemical (Perma Classic, Futura) and electronically controlled units (Perma Ultra, Star Vario), suitable for both single-point and multi-point applications. They are widely used in industries such as mining, steel, automotive, and engineering for lubricating bearings, chains, gears, and other components under various operating conditions.

In Indonesia, **PT. Sufcon Hernindo Pratama**, based in Balikpapan, East Kalimantan, is a trusted supplier of Perma products—providing reliable supply, product availability, and local technical support for your operational needs.

Single & Multi-Point Lubricators



PERMA Classic



PERMA Futura



PERMA Flex



PERMA Nova



PERMA Ultra



PERMA Star Vario Bluetooth



PERMA Star Vario



SINFILTER DESICCANT BREATHERS



Sinfilter Desiccant Breathers are designed to protect equipment from moisture and particulate contamination by combining air filtration and water removal in one unit. They are ideal for applications such as gearboxes, pumps, reservoirs, and other industrial systems that continuously “breathe” during operation.

These breathers use a drying agent that absorbs moisture and changes color as saturation increases, making it easy to monitor performance. With replaceable filters and refillable materials, they offer a practical and reliable solution to maintain clean and dry air inside equipment.

Compared to standard breathers, Sinfilter desiccant breathers provide superior protection against humidity and contamination—helping extend equipment life, improve reliability, and reduce maintenance costs.

In Indonesia, **PT. Sufcon Hernindo Pratama**, based in Balikpapan, East Kalimantan, is a trusted supplier of Sinfilter products—providing reliable supply, product availability, and technical support for your operational needs.

DESICCANT BREATHERS DESIGNED TO PROTECT YOUR SYSTEM FROM MOISTURE & PARTICULATE



	DC-BB	DC-1	DC-2	DC-3	DC-3
Temperature Range	-20°F to 200°F (-29°C to 93°C)				
Filter Efficiency	(3µ absolute) (83±200)				
Amount of Desiccant:	.1 lbs / .1 kg	.3 lbs / .1 kg	.8 lbs / .4 kg	1.4 lbs / .6 kg	2 lbs / .9 kg
Adsorption Capacity:	.8 fl oz / 23 ml	1.7 fl oz / 50 ml	4.9 fl oz / 146 ml	8.7 fl oz / 257 ml	12.4 fl oz / 365 ml
Air Flow Rate:	5 @ 1 Psid	4 @ 1 Psid	16 cfm @ 1 Psid	16 cfm @ 1 Psid	16 cfm @ 1 Psid
Air Flow Rate:	31 gpm / 117 lpm	25 gpm / 95 lpm	120 gpm / 453 lpm	120 gpm / 453 lpm	120 gpm / 453 lpm

Model	Max Suction / Return Rate (gpm / lpm)	Gearbox / Storage Tank Reservoir Size (Gallons / Liters)	Hydraulic Reservoir Size (Gallons / Liters)
DC-BB	31 / 117	15 / 57	2月8日
DC-1	25 / 95	35 / 132	5月19日
DC-2	120 / 453	200 / 757	60 / 227
DC-3	120 / 453	350 / 1325	100 / 379
DC-4	120 / 453	500 / 1893	200 / 757