

ROTAIR®



SPECIAL
ROW

PORTABLE COMPRESSORS

GENERAL RANGE

GOMMAIR | DS
MDVN | D | MDVS
VRK | TVR | VRH

PRO SERIES



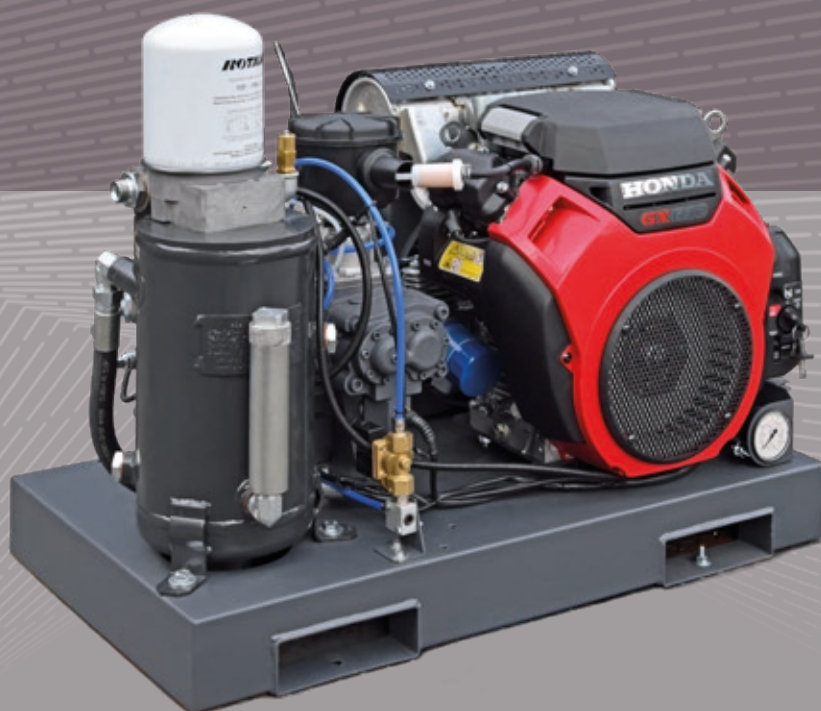
A Reliable
CHOICE!

delivering
WORLD-CLASS Compressors





DS-K > PETROL



**INTUITIVE STARTER INTEGRATED
HOURS COUNTER MANOMETER.**

**THERMOSTAT WITH SAFETY
ARREST AT HIGH TEMPERATURES**

**AIREND WITH OPTIMIZED
PROFILE, MAX EFFICIENCY
AND OPERATIONAL SAFETY.**

**HIGH EFFICIENCY TRAPEZOIDAL
BELT-DRIVE, EASY TO SUPPLY AND
OVERDIMENSIONED TO ENSURE
TRANSMISSION WITH LESS
MAINTENANCE.**

- › Compact design, ideal for installation on service vehicles.
- › Uses the fuel tank and battery of the vehicle to save space.
- › Smallest footprint available. › Lowest weight available.
- › All filters readily accessible. › Spin-on type, for easier maintenance.
- › Easy to transport and to load / Palletized based.
- › Cooling fan on the engine axle.
- › Fixed RPM: less components // Easier layout // Highest reliability
- › Start/stop "INTELLIGENT SYSTEM", exclusive from ROTAIR, to prevent the risk of incorrect procedures during specific functioning.
- › Air/oil separator filter, highly oversized, to guarantee an excellent air/oil separation.
- › Single stage oversized air filter for compressor part, to guarantee good filtering of the air intaken by airend.



DS-K

L = 900 mm / 35.43"

W = 510 mm / 20.08"

H = 715,5 mm / 28.17"

142 kg / 313 lbs

COMPRESSOR

Max operation pressure	10 bar - 145 psi
Free Air Delivery	1150 lt/min - 40 cfm
Minimum working pressure	5,5 bar - 80 psi
Drive system engine-aiarend	Belt drive XPZ overdimensioned
Compressor cooling system	Air / Oil
Oil cooling capacity	5 lt - 1.1 UK gal
Consumes	max 4,15 lt/h - 0.91 UK gal/h

PETROL ENGINE

Engine make	HONDA
Engine type	GX 630
Engine system	4 strokes
Emissions	Stage V
Displacement	690 cc
N. cylinders	2
Aspiration	Natural
Max Engine power @ 2500 rpm	15,5 kW - 21 CV
Fixed engine speed	2500 rpm
Cooling system	Air
Lubrication system	Oil
Lubrication system capacity	1,9 lt - 0.42 UK gal

QUALITY OF AIR

Oil in air	1-3 PPM
Compressed air temperature	Ambient +40°C +72°F

ENVIRONMENTAL CONDITIONS

Max altitude	1800 m a.s.l.
Min/Max working temperature	-10°C / +50°C 14°F / 122°F



DS-K > DIESEL



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DS-K DIESEL

L = 1000 mm / 39.37"

W = 571 mm / 22.48"

H = 760 mm / 29.92"

240 kg / 529 lbs

COMPRESSOR

Max operation pressure	10 bar - 145 psi
Free Air Delivery	1100 lt/min - 39 cfm
Minimum working pressure	4,5 bar - 62 psi
Drive system engine-aiend	Belt
Compressor cooling system	Air / Oil
Oil cooling capacity	4,0 lt - 0.88 UK gal
Outlet valves	Thread ¾"
Consumes	2,9 lt/h - 0.64 UK gal/h

DIESEL ENGINE

Engine make	YANMAR
Engine type	2TNV70
Engine system	Diesel
Emissions	Stage V
Filtration	Engine 2 stage – Compressor 1 stage
Displacement	570 cc
N. cylinders	2
Aspiration	Natural
Max Engine power @ 3600 rpm	10,5 kW - 14,3 CV
Max Engine speed	3600 rpm
Min Engine speed	2000 rpm
Cooling system	Water
Cooling system capacity	3 lt – 0.79 UK gal
Lubrication system	Oil
Lubrication system capacity	1,6 lt - 0.35 UK gal

QUALITY OF AIR

Oil in air	1-3 PPM
Compressed air temperature	Ambient +10°C +18°F

ENVIRONMENTAL CONDITIONS

Max altitude	1800 m a.s.l.
Min/Max working temperature	-10°C / +50°C 14°F / 122°F



DS 22 Y



**INDUSTRY LEADING COMPACT,
BOX-TYPE DESIGN.**

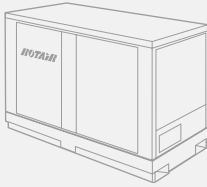
**ELECTRO-GALVANIZED BODYWORK AND
CHASSIS WITH ADVANCED PAINTING
PROCEDURE TO GRANT AN EXCELLENT
PRESERVATION THROUGH TIME.**

**EASY SERVICE DESIGN FOR MAXIMUM
ACCESSIBILITY FOR EASE OF MAINTENANCE**

**CURBSIDE MOUNTED CONTROL PANEL,
ADJACENT AIR VALVES AND FLUID
DRAINS FOR CONVENIENT OPERATION
AND MAXIMUM OPERATOR SAFETY.**

- › Steel fuel tank, resists cracks, splitting and deformation.
- › Quiet and efficient Stage V-NO EPA Tier4 engine, without costly DPF System.
- › Exclusive pneumatic control system, developed by ROTAIR, to automatically adjust engine revs, depending on the air to be delivered. This system is highly reliable and ensures fuel consumption saving.
- › Start/Stop "INTELLIGENT SYSTEM", exclusive from ROTAIR, to prevent the risk of incorrect procedures during specific functioning.
- › Lifting hook for crane handling. Palletized, can be handled with forklift from all sides.
- › Air/oil separator filter, element inside separator tank, can guarantee an excellent air/oil separation.
- › The air and oil filters of the compressor and the air and oil filters of the engine are independent.
- › Spin-on engine and compressor oil filters for faster and easier maintenance.
- › Single stage oversized air filter for compressor part, to guarantee good filtering of the air intake by airend. Two-stage air filter for engine part.
- › Combined radiator allowing both compressor oil cooling and engine liquid cooling.





DS 22 Y

L = 900 mm / 35.43"
W = 510 mm / 20.08"
H = 715,5 mm / 28.17"

405 kg / 893 lbs

COMPRESSOR

Max operation pressure	7 bar - 102 psi
Free Air Delivery	2100 lt/min - 74 cfm
Minimum working pressure	5 bar - 73 psi
Drive system engine-aiarend	Belt
Compressor cooling system	Air / Oil
Oil cooling capacity	5,5 lt - 1.21 UK gal
Outlet valves	1 x 3/4"
Battery capacity	12V cc - 55 Ah-270A (EN)
Fuel tank capacity	28 lt - 6.16 UK gal
Consumes	5,5 lt/h - 1.45 UK gal/h at maximum power (3,3 lt/h - 0.87 UK gal/h @ 60%)

DIESEL ENGINE

Engine make	YANMAR
Engine type	3TN V70
Engine system	4 strokes - Inline - Indirect Injection
Emissions	Stage V / NO EPA Tier 4
Displacement	854 cc
N. cylinders	3
Aspiration	Natural
Max Engine power @ 3600 rpm	17 kW - 23 CV
Max engine speed	3600 rpm
Min engine speed	1900 rpm
Cooling system	Water
Cooling system capacity	4 lt - 0.88 UK gal.
Lubrication system	Oil
Lubrication system capacity	3,4 lt - 0.75 UK gal

QUALITY OF AIR

Oil in air	1-3 PPM
Compressed air temperature	Ambient +40°C +72°F

ENVIRONMENTAL CONDITIONS

Max altitude	1800 m a.s.l.
Min/Max working temperature	-10°C / +50°C 14°F / 122°F



DS 31K-37K



**INDUSTRY LEADING COMPACT,
BOX-TYPE DESIGN.**

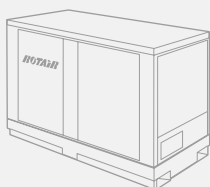
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- › Lifting hook for crane handling. Palletized, can be handled with forklift from all sides.
- › Air/oil separator filter, element inside separator tank, can guarantee an excellent air/oil separation.
- › The air and oil filters of the compressor and the air and oil filters of the engine are independent.
- › Spin-on engine and compressor oil filters for faster and easier maintenance.
- › Single stage oversized air filter for compressor part, to guarantee good filtering of the air intake by airend. Two-stage air filter for engine part.
- › Combined radiator allowing both compressor oil cooling and engine liquid cooling.





DS 31 K

L = 1650,5 mm / 64.98"
W = 750 mm / 29.53"
H = 865 mm / 34,06"

550 kg / 1213 lbs
(with fluids, without fuel)

DS 37 K

L = 1650,5 mm / 64.98"
W = 750 mm / 29.53"
H = 865 mm / 34,06"

550 kg / 1213 lbs
(with fluids, without fuel)

COMPRESSOR

Operating pressure	7 bar - 102 psi	7 bar - 102 psi
Free Air Delivery	3100 lt/min - 109 cfm	3600 lt/min - 127 cfm
Minimum working pressure	5 bar - 73 psi	5 bar - 73 psi
Drive system engine-aiend	Direct Drive	Direct Drive
Compressor cooling system	Air / Oil	Air / Oil
Oil cooling capacity	8 lt - 1.76 UK gal	8 lt - 1.76 UK gal
Outlet valves	1 x 3/4"	1 x 3/4"
Battery capacity	12V cc - 74 Ah-680A (EN)	12V cc - 74 Ah-680A (EN)
Fuel tank capacity	48 lt - 10.5 UK gal	48 lt - 10.5 UK gal
Consumes	6,0 lt/h - 1.32 UK gal/h (8 working hours)	6,0 lt/h - 1.32 UK gal/h (8 working hours)

DIESEL ENGINE

Engine make	KUBOTA	KUBOTA
Engine type	V-1505-E3B	V-1505-E3B
Engine system	4 strokes - Inline	4 strokes - Inline
Emissions	Stage III A / Tier 4 Interim	Stage III A / Tier 4 Interim
Displacement	1498 cc	1498 cc
N. cylinders	4	4
Aspiration	Natural	Natural
Max engine power @3000 rpm	24,5 kW - 33 CV	26,2 kW - 35,6 CV
Max engine speed	2650 rpm	3000 rpm
Min engine speed	1600 rpm	1600 rpm
Cooling system	Water	Water
Cooling system capacity	5 lt - 1.1 UK gal	5 lt - 1.1 UK gal
Lubrication system	Oil	Oil
Lubrication sys capacity	6 lt - 1.32 UK gal	6 lt - 1.32 UK gal

QUALITY OF AIR

Oil in air	1-3 PPM	1-3 PPM
Compressed air temperature	Ambient +40°C +72°F	Ambient +40°C +72°F

ENVIRONMENTAL CONDITIONS

Max altitude	1800 m a.s.l.	1800 m a.s.l.
Min/Max working temp.	-10°C / +50°C 14°F / 122°F	-10°C / +50°C 14°F / 122°F



DS 46 K-53 K



**INDUSTRY LEADING COMPACT,
BOX-TYPE DESIGN.**

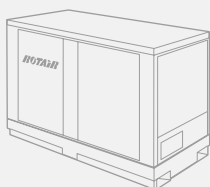
**ELECTRO-GALVANIZED BODYWORK AND
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PROCEDURE TO GRANT AN EXCELLENT
PRESERVATION THROUGH TIME.**

**ONE-SIDE SERVICE DESIGN WITH SPIN-ON
OIL AND SEPARATOR FILTERS FOR EASE OF
MAINTENANCE**

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- › Spin-on engine and compressor oil filters for faster and easier maintenance.
- › Single stage oversized air filter for compressor part, to guarantee good filtering of the air intake by airend. Two-stage air filter for engine part.
- › Combined radiator allowing both compressor oil cooling and engine liquid cooling.





DS 46 K

L = 1730 mm / 68.11"
W = 836 mm / 32.91"
H = 1092,5 mm / 43.01"

890 kg / 1962 lbs
(with fluids, without fuel)

DS 53 K

L = 1730 mm / 68.11"
W = 836 mm / 32.91"
H = 1092,5 mm / 43.01"

890 kg / 1962 lbs
(with fluids, without fuel)

COMPRESSOR

Operating pressure	7 bar - 102 psi	7 bar - 102 psi
Free Air Delivery	4500 lt/min - 159 cfm	5200 lt/min - 185 cfm
Minimum working pressure	5 bar - 73 psi	5 bar - 73 psi
Drive system engine-airend	Direct Drive	Direct Drive
Compressor cooling system	Air / Oil	Air / Oil
Oil cooling capacity	10,5 lt - 2.31 UK gal	10,5 lt - 2.31 UK gal
Outlet valves	2 x 3/4"	2 x 3/4"
Battery capacity	12V cc - 750A-100Ah (EN)	12V cc - 750A-100Ah (EN)
Fuel tank capacity	85 lt - 18.7 UK gal	85 lt - 18.7 UK gal
Consumes	6,4 lt/h - 1.41 UK gal/h (13,3 working hours)	6,4 lt/h - 1.41 UK gal/h (13,3 working hours)

DIESEL ENGINE

Engine make	KUBOTA	KUBOTA
Engine type	V-2403-M-DI	V-2403-M-DI
Engine system	4 strokes - Inline - Direct Injection	4 strokes - Inline - Direct Injection
Emissions	Stage III A / Tier 4 Interim	Stage III A / Tier 4 Interim
Displacement	2434 cc	2434 cc
N. cylinders	4	4
Aspiration	Natural	Natural
Max engine power @2700 rpm	35 kW - 47,6 CV	36,5 kW - 49,6 CV
Max engine speed	2450 rpm	2700 rpm
Min engine speed	1600 rpm	1600 rpm
Cooling system	Water	Water
Cooling system capacity	8 lt - 1.76 UK gal	8 lt - 1.76 UK gal
Lubrication system	Oil	Oil
Lubrication sys capacity	9 lt -1.98 UK gal	9 lt -1.98 UK gal

QUALITY OF AIR

Oil in air	1-3 PPM	1-3 PPM
Compressed air temperature	Ambient +40°C +72°F	Ambient +40°C +72°F

ENVIRONMENTAL CONDITIONS

Max altitude	1800 m a.s.l.	1800 m a.s.l.
Min/Max working temp.	-10°C / +50°C 14°F / 122°F	-10°C / +50°C 14°F / 122°F



DS 53 Y



**INDUSTRY LEADING COMPACT,
BOX-TYPE DESIGN.**

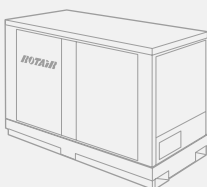
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DS 53 Y

L = 1730 mm / 68.11"
W = 836 mm / 32.91"
H = 1092 mm / 43.01"

795 kg / 1753 lbs
(with fluids, without fuel)

COMPRESSOR

Max operation pressure	7 bar - 102 psi
Free Air Delivery	5400 lt/min - 191 cfm
Minimum working pressure	5 bar - 73 psi
Drive system engine-airend	Direct Drive
Compressor cooling system	Air / Oil
Oil cooling capacity	10,5 lt - 2.31 UK gal
Outlet valves	2 x 3/4"
Battery capacity	12V - 720A-80Ah (EN)
Fuel tank capacity	85 lt - 18.7 UK gal
Consumes	6,8 lt/h - 1.5 UK gal/h (12,5 working hours)

DIESEL ENGINE

Engine make	YANMAR
Engine type	4TN V88
Engine system	4 strokes - Inline - Indirect Injection
Emissions	Stage III A / Tier 2
Displacement	2190 cc
N. cylinders	4
Aspiration	Natural
Max Engine power @ 3000 rpm	35,4 kW - 48,1 CV
Max engine speed	3000 rpm
Min engine speed	1500 rpm
Cooling system	Water
Cooling system capacity	8 lt - 1.76 UK gal
Lubrication system	Oil
Lubrication system capacity	7 lt - 1.54 UK gal

QUALITY OF AIR

Oil in air	1-3 PPM
Compressed air temperature	Ambient +40°C +72°F

ENVIRONMENTAL CONDITIONS

Max altitude	1800 m a.s.l.
Min/Max working temperature	-10°C / +50°C 14°F / 122°F

ABRASIVE BLASTING MODE

**AFTER
COOLED**

SAND
BLASTING

The treatment of compressed air is becoming an increasingly crucial aspect when it comes to managing the wide range of applications it is used for. To address this, **ROTAIR** provides an aftercooler and moisture separator option for all compressors in our lineup.

The role of an aftercooler is essential: it helps lower the temperature of compressed air and, more importantly, reduces its relative humidity by eliminating condensate. Most of our compressors come with the option of an onboard aftercooler, and some models, like the VRK+, even feature a dual-stage integrated aftercooling system.

INBUILT ADDITIONAL COOLER AND **SPECIFIC CONDENSATE SEPARATOR**

for cool and dry air



specifically
designed for...

In some cases, an external aftercooler may be more suitable. It's useful when there is an occasional need to enhance a standard compressor or when the point of application is further away, ensuring the air quality remains consistent over a longer hose length.

These are "Plug & Play" solutions designed to provide cool, condensate-free compressed air exactly when you need it. For even more demanding needs, **ROTAIR** offers a version that includes additional fine filters, ensuring the air is technically oil-free.

Whether integrated, external, or additional, the aftercooler and moisture separator option makes **ROTAIR** compressors ideal for a variety of applications requiring cooler, drier air—such as abrasive blasting, fiber blowing, dry-ice cleaning, and many others.

AXLE

The part connecting compressor to the ground, includes suspension system, wheels and all related parts. Suspensions can be assured with springs (sprung axle) or leaf springs (leaf spring axle). Wheels are of different size, to match the weight of the machine and according to the type of towing.

LIGHTS

System of rear lights and reflectors

BRAKING SYSTEMS

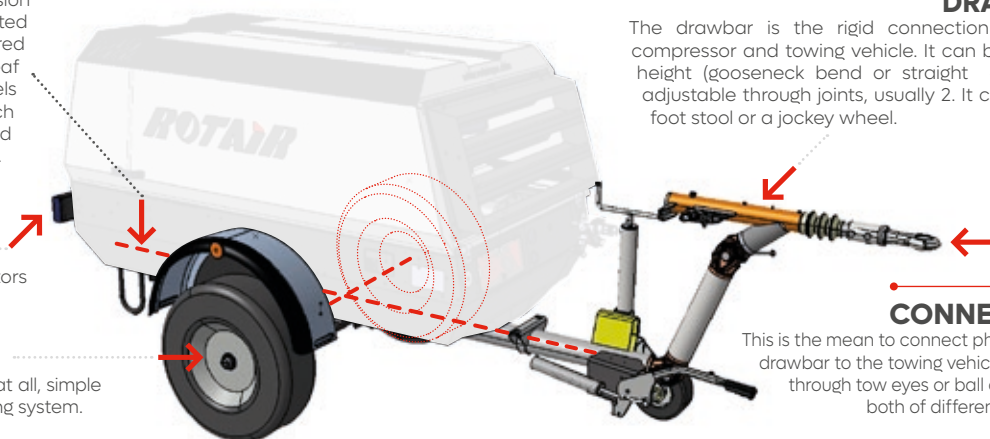
Can be with no braking system at all, simple parking brake or repulsion braking system.

DRAWBAR

The drawbar is the rigid connection between compressor and towing vehicle. It can be at fixed height (gooseneck bend or straight angles) or adjustable through joints, usually 2. It can have a foot stool or a jockey wheel.

CONNECTION

This is the mean to connect physically the drawbar to the towing vehicle. It can be through tow eyes or ball connection, both of different diameter.



STANDARD TRAILER - MDVN

So-called "gooseneck" for the peculiar shape of the drawbar. Is always without brakes. Enables slow towing (max 25 km/h) on work field but not on public roads.

TRAILER WITH BRAKES - MDVN

Has adjustable drawbar, repulsive braking system, lights. Enables compressor to be towed on public roads, if homologated.

STANDARD TRAILER - MDVS

Has adjustable drawbar. Is without repulsive braking system, but has a parking brake. Enables slow towing (max 25 km/h) on work field but not on public roads.

TRAILER WITH BRAKES - MDVS

Has adjustable drawbar, repulsive braking system, lights. Enables compressor to be towed on public roads, if homologated.

TRAILER WITH PARKING BRAKE

All types of axles and drawbars can be equipped with parking brake, a lever that blocks the wheels when the machine must be static.

SKID ADAPTOR

Portable compressors can be delivered "ON SKID", which means without wheels but on a base with four support feet.

ROTAIR has a special **SKID ADAPTOR**, used to prepare the machine for standard skid delivery, that can be provided as separate attachment and be used to transform a towable compressor into a skid compressor. Viceversa: by removing the skid adaptor and installing an undercarriage with all its parts, the original skid machine can become towable.



ON ROAD HOMOLOGATION / To circulate on public roads, towed by a vehicle, a portable compressor needs to have several characteristics.

EUROPE:

European Union has uniformed the legislation to enable towing of trailers, among those portable compressors. To be towed on public roads, a trailer shall respond to Directive 2007/46/CE. The manufacturer shall undergo a process of internal homologation by one European Ministry of transports and all machines to be towed shall be examined and approved. The exam includes the presence of all elements requested by the Directive (among others: braking system where needed, lights, reflectors, etc.). This done, the manufacturer will be issued, for each towable model, a unique reference number, that will be engraved on the chassis of the machines deemed to be towed and integrated into the specific documentation of the machine. This number, communicated by the end Customer to the Office of Circulation of the European Country where the machine will be put into operation, will enable the road homologation process without need of further presentation of documents or physical inspection and assessment by the competent Authority.

OTHER COUNTRIES.

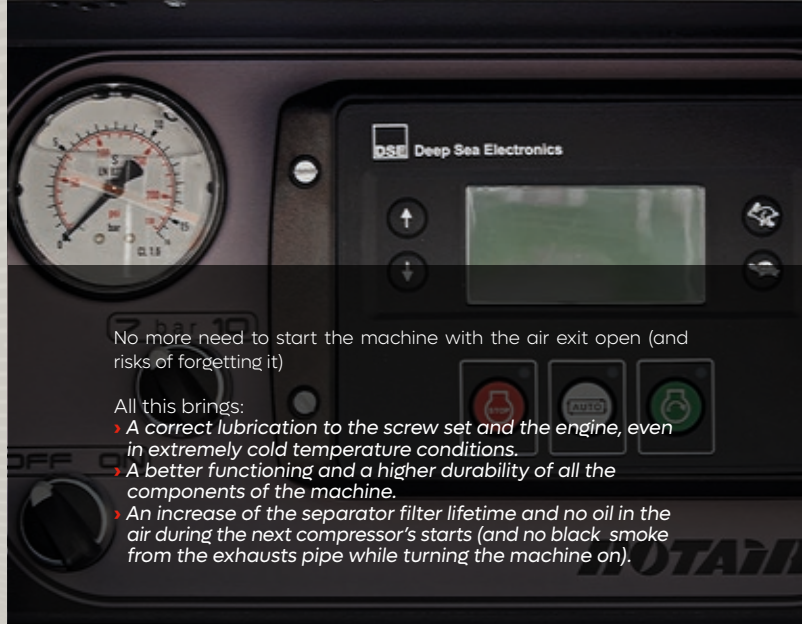
For other Countries outside Europe, the local legislation shall be followed. ROTAIR can provide, upon request, the specific documents and drawings that could be requested for a national road homologation. The Dealer or end Customer shall provide the specifications that the machines shall respect to be homologated. In some cases, the Dealer could modify the machines, upon authorization of ROTAIR, to conform them to the norms of the reference Country.

FEATURED HIGHLIGHTS

EXCLUSIVE ROTAIR INTELLIGENT SYSTEM

THE "INTELLIGENT SYSTEM" ENABLES A PRE-HEATING OF THE ENGINE WITHOUT OVERLOADING IT, THE AIREND WILL START WORKING ONLY WHEN THE PERFECT CONDITIONS ARE REACHED.

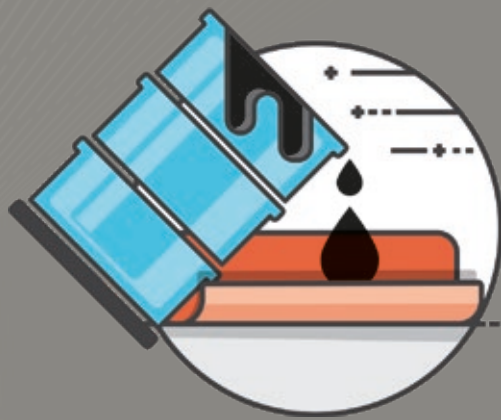
THE SAME IN TURNING OFF THE MACHINE AFTER A DEPRESSURISATION PHASE OF THE HYDRAULIC CIRCUIT, NO HAMMERING OF THE AIREND DUE TO ITS INERTIAL MOVEMENT, BUT A GRADUAL TURN-OFF.



No more need to start the machine with the air exit open (and risks of forgetting it)

All this brings:

- › A correct lubrication to the screw set and the engine, even in extremely cold temperature conditions.
- › A better functioning and a higher durability of all the components of the machine.
- › An increase of the separator filter lifetime and no oil in the air during the next compressor's starts (and no black smoke from the exhausts pipe while turning the machine on).



BUNDED CHASSIS ADAPTER

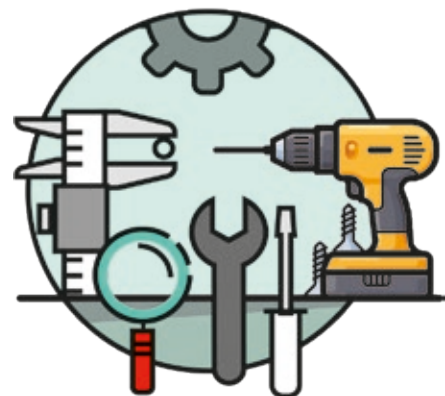
This exclusive device, only for ROTAIR portable compressors, offers the possibility to have your compressor protected from accidental spills of fluids on the ground.

Removable yet solidly fixable to the compressor, it is the ultimate option where anti-spill is mandatorily required.

It is so intelligent that it enables forklift handling of the compressor.

EASY MAINTENANCE

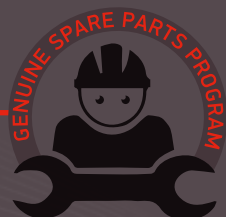
FULL ACCESSIBILITY
FOR EASY AND RAPID
MAINTENANCE AND
SERVICE



PORTABLE COMPRESSORS GENERAL RANGE

WARRANTY DURATION RELIABILITY

are assured with
THE EXCLUSIVE USE
of original spare parts



rotairspa.com



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ROT*Ai*R[®]
Delivering **WORLD CLASS** Compressors

PORTABLE COMPRESSORS GENERAL RANGE

ROTAIR®
Delivering **WORLD CLASS** Compressors

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Azienda certificata
ISO 9001:2015

