

LASTMILE FIBRE



FIBRE OPTIC CABLE BLOWING COMPRESSOR



COMPACT DESIGN

INTEGRATED
HOURS COUNTER

ITEM NO. VRK20 (ARMADILLO)

LIFTING EYE FOR
CRANE USE

WWW.LASTMILEFIBRE.CO.UK
ENQUIRIES@LASTMILEFIBRE.CO.UK

FEATURES AND BENEFITS

INTEGRATED COOLING AND DRYING SYSTEMS

- Compact design, extremely maneuverable and easy access for maintenance. All filters readily accessible.
- All filters (except air filter) are spin-on type, for easier maintenance.
- All moving parts are inaccessible, according to the most stringent safety norms.
- Easy to transport and to load.
- Lifting eye for crane use.
- Muffler under the machine, less noise and avoids risks of accidental burns.
- Cooling ventilator shielded and inaccessible.
- Cooling fan on the engine axle.
- Intuitive starter.
- Integrated hours counter.
- Manometer.
- Thermostat with safety arrest at high temperatures.

Encapsulated airend with ROTAIR design profile, max efficiency and operational safety.

High efficiency trapezoidal belt-drive, easy to supply and over-dimensioned to ensure transmission with less maintenance.



L = 1125mm
W = 775mm
H = 1015mm
Weight = 230 kg

TECHNICAL DATA

COMPRESSOR

Max operation pressure	15 bar - 218 psi
Working pressure	13 bar - 188 psi
Free Air Delivery	1000 l/min - 35 cfm
Minimum working pressure	5,5 bar - 80 psi
Drive system engine-airend	Belt-drive XP2 oversized
Compressor cooling system	Air / Oil
Oil cooling capacity	5 lt - 1.33 gal
Air outlet temperature	20°C - 68°F + ambient temperature
Outlet valves	1 x 3/4"
Noise level EECno 2000/14	< 98 LWA
Battery capacity	12V cc - 330A-45Ah (EN)
Fuel tank capacity	15 lt / 3.3 UK gal

PETROL ENGINE

Engine make	HONDA
Engine type	GX690
Engine system	4 strokes
Displacement	690 cc
N. cylinders	2
Aspiration	Natural
Max engine power @3600 RPM	16.5 kW - 22.5 HP
Max engine speed	3000 RPM
Min engine speed	2000 RPM
Cooling system	Air
Lubrication system	Oil
Lubrication system capacity	1.9 lt / 0.42 gal

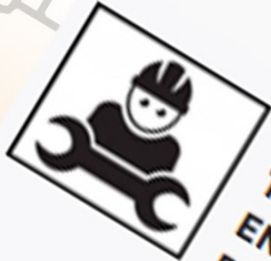
ENVIRONMENTAL CONDITIONS

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

- Pneumatic control system, ROTAIR production, to automatically adjust engine revs, depending on the air to be delivered. This system is highly reliable and ensures fuel consumption savings.
- Encapsulated separator tank with double separation-internal filter and external spin-on: oil carry-over 1-3 PPM.
- Air/oil separator filter, highly oversized, to guarantee an excellent air/oil separation.
- Compressor oil filter and engine oil filter are separated.
- Single stage oversized air filter for compressor part, to guarantee good filtering of the air intaken by airend.



LASTMILE FIBRE



THE RESPECT OF ORDINARY
MAINTENANCE INTERVALS AND
THE USE OF GENUINE SPARE PARTS
ENSURE CONSTANT AND OPTIMAL
PERFORMANCES AND A RELIABLE
DURABILITY THROUGH TIME.

WWW.LASTMILEFIBRE.CO.UK

ENQUIRIES@LASTMILEFIBRE.CO.UK