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VARIMOUNT 350 PTO COMPRESSOR

With patented MAGNUM air end Flow rate 5.0 to 10.2 m³/min (176 cfm - 360 cfm) Operating Pressure 10 Bar www.ptocompressors.com

FLEXIBLE AIR POWER ON THE MOVE

Applied's best-selling Varimount 350 PTO Compressor is designed to deliver unbeatable air power on the move. As the name suggests, it can be mounted on the front or rear of your tractor for maximum flexibility. With a guaranteed output of 350 CFM, this high performance compressor boasts a range of applications across the agri and construction sectors. For cleaning out the lines of an umbilical system, jetting cable into a pre-installed duct, or attaching it to one of our multi-media blasting machines, the Varimount 350 delivers every time.

1 Applied MAGNUM Air End

At the heart of the machine sits the MAGNUM air end incorporating its own gearbox and built to produce an impressive 350 CFM. With just two moving parts - the asymmetrical profile rotors – contact occurs on a lubricated pitch-line, so wear is virtually eliminated. As a result, the compressor doesn't lose capacity or efficiency.

2 Oil-Cooler Fan

An essential part of the Varimount 350, the fan is designed to the highest specification. It delivers all the cooling power required to keep the oil temperature regulated, which means continuous and safe operation, plus minimal downtime for you.

3 Patented Pneumatic Control System

Working outdoors in all weathers is no place for electronics. With pneumatic controls, the Varimount 350 can withstand the harshest working environments. If you can stand it, your compressor should too.









4 Compact Size

At only 1.2 m³ and an operating weight of 1325kg, with detachable A-frame, the Varimount 350 can be quickly and easily mounted onto the front or rear linkage of your tractor.

5 Easy Maintenance Access

The intelligent design layout ensures that all maintenance parts are accessible via an easy-to-open hinged cover. Optimum serviceability means minimum downtime for you.

6 Durable Finish

The chassis and other main compressor components have been powder-coated to ensure longevity and durability in the harshest working conditions. The main exterior frame has been zinc-primed and powder-coated in the popular Applied Green finish.

7 Customise Your Varimount

We also offer a range of colour options for the main exterior frame of your Varimount 350. Choose the colour to match your tractor and get it just the way you want it.









DESIGNED BY US, INSPIRED BY OUR CUSTOMERS

At Applied we've always listened to our customers. Their feedback informs each design-improvement we make. When it came to mobile air compressors, you asked for more flexibility, so we designed the Varimount 350; a powerful mobile compressor that can be mounted on the front or rear of your tractor. Making your work easier by eliminating the challenges and potential hazards of towing a standard mobile compressor.

Made in Ireland

From our beginnings in a modest workshop, to Applied's state-of-theart production facility in Birr, Co. Offaly, we've spent 13 years designing and manufacturing superior quality blasting machines and PTO driven air compressors. Each product is made with the same dedication to excellence, that's been our trademark since the beginning. Our best-inclass Varimount 350 comes with a promise of safety, durability and value for money, plus the technical support of the expert Applied Service Team.

Environmental Savings

Unlike other mobile compressors with mounted diesel engines, the Varimount 350 shares your tractor's engine. This two-for-one means your diesel emissions are immediately halved. That's better for you and better for the environment.







MANY USES FOR THE VERSATILE VARIMOUNT

With a guaranteed output of 350 CFM, this powerful high performance compressor boasts a range of sector-wide applications including agri, construction and telecoms. Whether you're cleaning out the lines of an umbilical slurry system, jetting cable into a pre-installed duct, or attaching it to one of our multi media blasting machines, the Varimount 350 delivers unbeatable air power every time.

- Powerful & effective cleaning for your umbilical slurry lines
- 2 With a powerful 350CFM it's ideal for jetting cable into a pipe or pre-installed duct.
- **3** Attach the Varimount 350 to a blasting machine and you've got a multi-purpose blaster on the move.
- 4 Its compact size and manoeuvrability makes the Varimount 350 an ideal construction-work partner









VARIMOUNT 350 - THE WORLD'S NUMBER 1 PTO AIR COMPRESSOR







WHO SAID A PTO COMPRESSOR COULDN'T LOOK THIS GOOD?

THE WORLD-CLASS VARIMOUNT 350 FROM APPLIED POWER & BEAUTY AT WORK







OUR CUSTOMERS

At Applied we know it's more powerful to have our customers do the talking for us. Here's what they say about the Applied Varimount 350 PTO Compressor.

"I'm using the Varimount for my umbilical slurry system – in my opinion I've never seen a compressor blow out slurry lines like it. I had been using a farmer's old compressor and that's how I realised how good the Applied compressor was. It's handy that it can be used front or rear of the tractor, but I always use it on the front.

The build quality is very good and I love the powder coated finish. I found it when I was browsing online and I contacted Applied directly. They asked me to recommend a dealership in my area and I told them about Gordons/James Gordon Ltd. And now Gordon's are the Scottish dealership for the Varimount 350!" Michael J. Woods, Agri-Contractor, Ayrshire, Scotland

"It's a super compressor, there's no doubt about it – great force to it – a very strong and compact machine. In our business, I'm surrounded by machinery, and my attraction to the Varimount was that it was tractor-mounted. With other compressors I'd tow them behind me around the wind farms – not ideal. Also, the fact that it can be mounted on the front of the tractor means the back of the tractor is free to use, with no unnecessary hitching and unhitching.

The Lisagallon Group, we're cable installation specialists – the way it works is; we install a pilot rope into a duct which is blown in by the compressor. Given you'd already have a tractor, the cost of an equivalent machine that would do this job would be at least 3 times the cost of the Varimount. After I bought the compressor, there was no day where I'd pick up the phone to Applied with a query, where one of the lads wouldn't get back to me immediately".

Eunan Condron, Co-Founder Lisagallon Group, Roscommon, Ireland





"We use the Varimount to clean out umbilical slurry lines. For us, the biggest advantage is the increased capacity. Delivering a powerful 350 CFM, the output is way ahead of any compressor we've used in the past. On occasion, we'd have 2000 metres of pipe out, so we need all the power we can get.

We looked at a few different compressors, but were impressed with Varimount's rugged, simple design and the fact that there were no electronics. You can tell it's built to last".

Michael Gunn, Dairy Farmer, Strokestown, Roscommon, Ireland

"I bought the Varimount because it's robust and strong, and the output is extremely high. What's very handy is, I can use it on the front of the tractor – in fact, 9 out of 10 times we use it on the front of the tractor.

In the summer, when we're not using it for cleaning slurry lines, we have it left in the yard, so we can drive the tractor up to it and we're ready to go. We also use it when it's stationary, for blowing-out balers and harvesters – it's a very efficient machine" Seamus Doyle, Agri-Contractor, Galway, Ireland



WITH YOU ALL THE WAY

From high quality, CE approved portable blasting machines and blasting cabinets to the Varimount 350, the Applied name comes with a promise of safety, durability and unbeatable value for money. Purchase the Varimount 350 and enjoy the peace of mind that comes with a quality product from a market-leader in the field, plus access to our expertise and technical support whenever you need it.

Back-Up Service & Spare Parts

At Applied, our Support Service Team will provide any assistance you need after purchasing your machine. All filters, seals, oils and serviceable parts are available from us in various hour-useage kits; 500hr, 1000hr etc. and we'll get them to you as speedily as possible when you need them.

Warranty & Ease of purchase

At Applied we make it easy for you to buy from us. For your peace of mind, we provide a 2 year warranty as standard. Our purchasing system is simple and straight-forward, and our size makes us more flexible so when you order from us, the journey from factory-floor to delivery is a more efficient one, wherever you are.





APPLIED VARIMOUNT 350 PTO COMPRESSOR – DIMENSION SPECIFICATION

Flow rate 5.0 to 10.2 m³/min (176 cfm - 360 cfm) Operating Pressure 10 Bar

Technical Specifications



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APPLIED VARIMOUNT 350 PTO COMPRESSOR	UNITS	VM350
Volume flow	m³ /min	5.0 - 10.2
Operating pressure	Bar Psi	10 145
Compressor weight	Kgs	1325
Airend fill capacity	Litres	20
Dimensions	Height (m) Width (m) Depth (m) Air outlet (in)	1.2 1.4 1.46 2 x 1 ^{1/4} BSP
Power Requirements Rated speed Shaft power	RPM KW	540 - 1000 >85
Colour	Powder-coated Zinc-primed	Applied Green



DIMENSION SPECIFICATION				
Α	1186 mm	H	740 mm	
В	1405 mm	I	150 mm	
С	1177 mm	J	380 mm	
D	620 mm			
E	190 mm	Weight	1325 KG	
F	1460 mm	Ground Clearance	190 mm	
G	1362 mm			

All dimensions and weights are variable within 1.5%. Applied reserves the right to change specifications without prior notice.

VARIMOUNT 350 - THE WORLD'S NUMBER 1 PTO AIR COMPRESSOR



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Your Local Applied Varimount Distributor



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Get in touch to find out how Applied's Varimount 350 PTO Compressor can work for you