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Link do produktu: https://bizongarage.pl/nuke-performance-air-jack-90-competition-8bar-p-35686.html

Nuke Performance Air Jack 90 Competition, 8bar

Cena brutto	**2 199,00 zł**
Cena netto	**1 787,80 zł**
Cena poprzednia	**~~2 261,57 zł~~**
Dostępność	**Na zamówienie**
Numer katalogowy	**331140402**
Kod producenta	**NP-590-01-201**

Opis produktu

Nuke Performance 8 BAR / 120 PSI Air Jacks 90 Competition: Fast, lightweight, reliable, and easy to use air jacks.

A product born out of the request from motorsports for an easy to use, lightweight, and reliable air jack setup that can be activated by an air supply pressure of as low as 8 BAR / 120 PSI. Lifts your vehicle to new heights by the use of a common workshop compressor.

- Lightweight motorsports onboard air jacks.
- 8 BAR / 120 PSI work pressure
- Works with common workshop air compressors
- Each lifts 402 kg / 886 lb at as low as 8 BAR / 120 PSI
- Body and piston of high strength aluminum
- Total lift length of 251mm / 9.88"
- 1/4 BSPP thread inlet

The Nuke Performance 8 BAR (120 PSI) Air Jack 90 Competition is fast, lightweight, reliable and extremely easy to use and can be activated by an air supply pressure of as low as 8 BAR (120 PSI). Prepare yourself for anything that may go wrong during the track day and with these air jacks you are ready for fast and effective repairs so you can quickly hit the race track again.

Made of high strength aluminum for low weight and extra durability

The body is made out of high strength, machined aluminum extrusion for the thinnest possible wall thickness to achieve the lowest possible weight without sacrificing functionality. It houses a high strength aluminum piston rod with an anodized finish for long lasting durability. The internal bearings are constructed of high strength, ultradurable, low friction polyoxymethylene - these air jacks are made tough to cope with the high demands from worldwide motorsports.

Works with an 8 BAR (120 PSI) common workshop air compressor

The Nuke Performance Air Jack 90C has an optimal operating pressure between 6-12 BAR (87 - 174 PSI), this means that it works with a regular workshop 8 BAR (120 PSI) air compressor so you do not need to bring a huge and expensive nitrogen tank. As most workshop air compressors are available in between 8 - 12 BAR (116 - 174 PSI) this is what these air jacks are specified to work with. At as low as 8 BAR (116 PSI), these air jacks will lift 402 KG (886 LB) each, and in a 4-jack system, it results in a full 1608 KG (3545 LB). This omits the need for additional equipment such as a compressed air bottle, lance, or high-pressure system.

Air Jack 90C Safety Props reduce the possibility of accidents

When working on or beneath your vehicle, there is always a possibility of accidents. When your vehicle is lifted with the help of air jacks you must always use these air jack locks or traditional jacks to prevent an accident if the pressure drops due to leakage, malfunction or handling error. The Nuke Performance 90C Safety Props simply clip securely into place when the air jack is fully extended, are equipped with an easy to use handle and come in a practical carry bag.

Safety Prop Part # : 590-01-202

Complete sets of 2 / 3 / 4 jacks for all types of motorsports use

To make it as easy as possible, for all types of motorsports such as drag racing, drifting, touring cars, sports cars, GT racing, time attack and more we have put together complete kits for 2, 3, or 4 jacks. The Air Jack Kits contains hoses, pneufit fittings, safety props, and air jacks to cover your every need.

Air Jack 2pc Complete Set Part # : 590-01-205

Air Jack 3pc Complete Set Part # : 590-01-203

Air Jack 4pc Complete Set Part # : 590-01-204

The Nuke Performance Air Jack 90C has an optimal operating pressure between 6-12 BAR (87 - 174 PSI), this means that it works with a regular workshop 8 BAR (120 PSI) air compressor so you do not need to bring a huge and expensive nitrogen tank. As most workshop air compressors are available in between 8 - 12 BAR (116 - 174 PSI) this is what these air jacks are specified to work with. At as low as 8 BAR (116 PSI), these air jacks will lift 402 KG (886 LB) each, and in a 4-jack system, it results in a full 1608 KG (3545 LB). This omits the need for additional equipment such as a compressed air bottle, lance, or high-pressure system.

Developed in Sweden, guaranteeing the highest possible quality

The 90 Competition Air Jacks are developed, designed and manufactured by Nuke Performance for the highest possible quality and with the same hallmark as all the other parts in the lightweight motorsports range. There is no substitute for the quality of Nuke Performance!

How much do the Nuke Performance Air Jacks lift?

The Nuke Performance Air Jacks 90 Competition is made to use with an 8 BAR / 120 PSI air compressor, and thanks to its larger diameter and clever design it can lift 402kg (886 lb) at 8 BAR (116 PSI) and 603kg (1329 lb) at 12 BAR (174 PSI). Combining into setups of 3 or 4 air jacks, which exceeds normal needs in motorsports.

8 BAR (116 PSI) Air Jack setup :

Recommended operating pressure for a regular workshop air compressor.

1 pc air jack 402KG (886 LB) at 8 BAR (116 PSI)

2 pc setup 804KG (1772 LB) at 8 BAR (116 PSI)

3 pc setup 1206KG (2659 LB) at 8 BAR (116 PSI)

4 pc setup 1608KG (3545 LB) at 8 BAR (116 PSI)

12 BAR (174 PSI) Air Jack setup :

1 pc air jack 603KG (1329 LB) at 12 BAR (174 PSI)

2 pc setup 1206KG (2659 LB) at 12 BAR (174 PSI)

3 pc setup 1809KG (3988 LB) at 12 BAR (174 PSI)

4 pc setup 412KG (5317 LB) at 12 BAR (174 PSI)

How do I mount Air Jacks to my vehicle? We got you covered...

Made of steel and intended to be welded to the body or chassis of your build. Delivered untreated and easy to adjust to your required dimensions. If you go with the plate or bracket, we advocate the use of a lower and a higher attachment point to make the installation sufficiently durable and safe. All brackets materials and design are calculated according to what is needed, make it easy by using the Nuke Performance mounting accessories.

Steel Plate Part # : 590-10-109

Steel Bracket Part # : 590-10-108

Steel Tube Part # : 590-10-110

Air Jack Specifications

For more information about specifications, view the product manual.

Lift capacity 8 BAR (116 PSI) 402 KG (886 LB)

Lift capacity 12 BAR (174 PSI) 603 KG (1329 LB)

Outer diameter 89.5mm (3.52")

Length retracted 349mm (13.74")

Total lift height 251mm (9.88")

Max operating pressure 12 BAR (174 PSI)

Min / Max Ø mounting Hole 90mm (3.54") / 95mm (3.74")

Air Jack thread connection 1/4 BSPP (G)

Technical information :

- Body made of high strength, machined aluminum extrusion for thinnest possible wall thickness.
- CNC manufactured high strength aluminum piston rod with anodized finish for long lasting durability.
- High strength, ultradurable, low friction polyoxymethylene bearings.
- Incorporates an internal high strength tension spring for maximum efficiency.
- Lightweight, easy to replace, hard-anodized aluminum foot.
- Lightweight design for motorsports use.
- 4pc aluminum mounting nuts included with every jack.
- 1/4 BSPP (G) thread for pneufit fitting.
- Anodized finish for long lasting function and corrosion-free appearance.
- Laser engraved and proudly branded with the Swedish flag.

Lift capacity :

8 BAR (116 PSI) : 402 KG (886 LB)

12 BAR (174 PSI) : 603 KG (1329 LB)

Max operating pressure : 12 BAR (174 PSI)

Measurements :

Height retracted : 349 mm (13.74")

Diameter : 89.5 mm (3.52")

Mounting nut diameter : 104 mm (4.09")

Min Ø mounting hole : 90 mm (3.54")

Max Ø mounting hole : 95 mm (3.74")

Total lift height : 251 mm (9.88")

Weight : 2325 g