

Link do produktu: <https://bizongarage.pl/nuke-performance-2g-fuel-surge-tank-kit-for-internal-fuel-pumps-p-3018.html>



## Nuke Performance 2G Fuel Surge Tank Kit for internal fuel pumps

Cena brutto	<b>5 599,00 zł</b>
Cena netto	<b>4 552,03 zł</b>
Dostępność	<b>Na zamówienie</b>
Numer katalogowy	<b>331140705</b>
Kod producenta	<b>NP-150-01-304</b>

### Opis produktu

The 2nd generation Fuel Surge Tank from Nuke Performance, with everything you need to mount your fuel high-pressure fuel pumps. This new updated version is the first of its kind specially developed and designed to mount a single or dual setup of most common fuel pumps from AEM, Deatschwerks, Bosch, Aeromotive, Walbro, and more. A lightweight motorsports fuel surge tank fits a single or dual high-pressure fuel pump 10-micron stainless steel fuel filter 3.0 liter surge tank capacity Kit with surge tank and fuel filter 100% Safe for all types of fuels Delivered with AN-10 ORB fittings This kit lets you combine two internal fuel pumps into one filtered AN-10 ORB outlet. This Fuel Surge Tank is able to deliver steady fuel flow even over 2000hp. This setup is everything you need to be combined into a space-efficient and power-efficient solution and design. Choose between a single or dual internal fuel pump setup Run one or two fuel pumps individually with multi electrical connectors on the top lid. Designed and manufactured to handle extreme amounts of power with the same hallmark as all of Nuke Performance products. Everything you need to mount a single or dual internal fuel pump is included with the Nuke Performance 2nd generation fuel surge tank kit and fits a wide selection of fuel pumps to meet your every possible need and fuel demands: 1-2 x Deatschwerks DW200 / DW300 / DW400 1-2 x AEM 320L 1-2 x Aeromotive Stealth 325 / 340 / 450 1-2 x Bosch BR540 1-2 x Ti Automotive Walbro GSS341/342 GST400/450/520 Fuel pumps are mounted with the billet internal mounting bracket This Fuel Surge Tank comes with an internal bracket for all common 39mm fuel pumps mount with a perfect fit, it also fits the larger diameter fuel pumps such as Bosch BR540 and Deatschwerks DW400 which makes this kit suitable for all possible needs between 200 up to 2500 horsepower. High-flow fuel pumps without heavy customization of the fuel tank With our Fuel Surge Tank, you minimize the risk when running at a low fuel level, that the system does not cope with extremely hard driving such as drifting, drag racing, and track days where you can exceed 2g, which could result in fuel loss. With this setup, you can rely on maximum fuel delivery, a safe solution for your engine and setup even when the conditions are as demanding as they get. That you are able to mount high-flow in-tank fuel pumps without extensive customization of your stock fuel tank is almost as important, this is really the only setup you need. The Fuel Surge Tank works as a buffer so the fuel pumps are always supplied with fuel for high outputs as the return line from your engine routs straight back into the FST, it stays full at all times. How to mount fuel pumps within the Nuke Fuel Surge Tank? Your stock fuel pump or your lift fuel pump within your stock fuel tank or your aftermarket fuel cell functions as a pickup fuel pump that ensures that the high-pressure fuel pumps within the oversized 3 liter surge tank always have enough fuel to maximize fuel flow and minimize the risk of starvation that can seriously harm your engine. The Fuel Surge Tank Kit is delivered with everything you need to install the fuel pumps of your selection, but we recommend adding one of our fuel pump mounting kits for optimal functionality. All fuel pumps are securely mounted in all conditions thanks to the billet fuel pump brackets. 10-micron Stainless Steel Fuel Filter with welded end-caps The included high-flow Nuke Performance performance fuel filter utilizes a unique 200mm 10-micron stainless steel filter element that is made out of 100% stainless steel with unique welded end caps that excludes the common glue that can dissolve when changing from petrol to ethanol or when running aggressive fuels such as race fuel. When running the over-dimensioned fuel filter from Nuke Performance, you will never have to worry about failing filter elements ever again. For more information about the 200mm fuel filter, visit the product page. Performance Fuel Filter Part # : 200-03-201 Available in various setups to fill your every possible need Our Fuel Surge Tank is available in several different setups, each one designed to perform to the maximum. It comes with a billet aluminum mounting bracket with a six-bolt pattern making a secure fitment in any installation. Depending on which setup you choose they come with a various number of electrical connects, but regardless of the model, it is always equipped with our over-dimensioned electrical connectors that can manage x10 the current used. The Single Outlet version is equipped with dual step connectors, letting you choose if you want to run the different fuel pumps on different steps, fuses, or at the same time. The kit is delivered with an AN-10 fuel line and ready for AN-8 and AN-10 fittings available in many variations and sizes Delivered with a billet aluminum mounting bracket for effortless mounting. AN-10 ORB fittings for the outlet port of the fuel surge tank and the inlet port of the fuel filter

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are included with the kit. The outlet port of the fuel filter is AN-10 ORB, and the supply, return, and overflow ports on the surge tank are AN-8 ORB. Both AN-8 and AN-10 ORB fittings are sold as accessories and are available in a large variety of sizes and variations. Fuel Filter Outlet Fittings :AN-10 ORB to AN-6 Male Part # : 700-04-108AN-10 ORB to AN-8 Male Part # : 700-04-109AN-10 ORB to AN-10 Male Part # : 700-04-110AN-10 ORB to AN-12 Male Part # : 700-04-111 Supply, Return, and Overflow Fittings :AN-8 ORB to AN-6 Male Part # : 700-04-104AN-8 ORB to AN-8 Male Part # : 700-04-105AN-8 ORB to AN-10 Male Part # : 700-04-106 Developed with high demands from motorsportsCo-developed with worldwide motorsports teams, this fuel surge tank kit is set to perform under all conditions and for any horsepower requirements, used in all types of motorsports such as drag racing, drifting, GT racing, time attack, and more. The 2nd generation fuel surge tank kit is born out of the high demand for a turn-key solution with the best parts available. Designed to stand up to the destructive properties of alcohol fuels, including methanol and ethanol. Made in Sweden, guaranteeing the highest possible qualityThe second-generation Fuel Surge Tank Kits 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! Fuel Surge Tank Kit Includes:1 x 3.0 liter fuel surge tank1 x PF200 10-micron stainless steel element fuel filter2 x Single fuel filter bracket2 x AN-10 180° hose ends1 x Braided AN fuel hose1 x 6 bolt pattern aluminum mounting bracket2 x AN-10 ORB to AN-10 Male fitting1 x Internal dual mounting bracket for DW400 fuel pumps2 x 39mm fuel pump mounting inserts2 x 1/4 BSPP to 8mm Barb (fuel hose) fitting1 x 1/4 BSPP Plug (for single fuel pump use) Fuel Surge Tank Kit Specifications Part # 150-01-304 FST height 265mm (10.43") FST diameter Ø 148mm (5.82") FST bracket diameter Ø 178mm (7.00") FST mounting points 6 x M6 (Ø 6.5 mm / 0.25") Kit weight 3955g (8.71lb) Fuel filter element 200mm 10-micron stainless steel Fuel capacity ≈ 3 liter (0.8 gallons) Outlet thread AN-10 ORB Inlet thread AN-8 ORB Return thread AN-8 ORB Electrical connector M6, Max ≈125 Ampere / each Fuel Surge Tank Kit Specifications Part # 150-01-304 FST height 265mm (10.43") FST diameter Ø 148mm (5.82") FST bracket diameter Ø 178mm (7.00") FST mounting points 6 x M6 (Ø 6.5 mm / 0.25") Kit weight 3955g (8.71lb) Fuel filter element 200mm 10-micron stainless steel Fuel capacity ≈ 3 liter (0.8 gallons) Outlet thread AN-10 ORB Inlet thread AN-8 ORB Return thread AN-8 ORB Electrical connector M6, Max ≈125 Ampere / each Fits fuel pumps:1 - 2 x Deatschwerks DW2001 - 2 x Deatschwerks DW3001 - 2 x Deatschwerks DW4001 - 2 x AEM 320L1 - 2 x Aeromotive Stealth 3251 - 2 x Aeromotive Stealth 3401 - 2 x Aeromotive Stealth 4501 - 2 x Bosch BR5401 - 2 x Ti Automotive Walbro GST4501 - 2 x Ti Automotive Walbro GST520 Assembly documentation (.pdf)