

# ATOM



## ATOM 80 MY22 THE ENERGY OF FUN

With our Atom 80 on your shoulders you will feel ready to go on new incredible adventures. The lightest and most versatile but also the most used by the most important flight schools in the world, Atom 80 is indeed the ideal choice for paramotor lovers who also aim at bringing their paramotor along in their international travels in order to admire beautiful landscapes from high in the sky. Atom80 is also suitable for paragliders who are looking to give an extra boost to their epic flights and also flight beginners for whom carrying a lighter engine means easier, safer and more comfortable take-offs, flights and landings. Quiet, smart, fuel efficient, with an unparalleled comfort and characterized by a reduced footprint Atom80 is also actually the go-to choice for those who want to carry their paramotor along everywhere, even on a plane!

Learn more at [www.vittorazi.com](http://www.vittorazi.com)



<b>Cycle</b>	2 strokes
<b>Displacement</b>	78,2 cc
<b>Power</b>	16 HP at 9.500 RPM
<b>Air intake</b>	Airbox silencer Diaphragm carburettor (WB series) Reed valve intake
<b>Cooling system</b>	Forced air ventilation system with fan and conveyer
<b>Starter</b>	Manual
<b>Transmission</b>	Oil lubricated helicoidal gearings Adjustable centrifugal clutch
<b>Reduction</b>	1/3,8
<b>Exhaust pipe</b>	Tuned exhaust system, chromed manifold Double joint system Silencer pipe integrated with "Db-killer" chamber
<b>Fuel</b>	Unleaded gasoline with 2,0% synthetic oil (Motul710) Unleaded gasoline with 1,5% synthetic oil (Motul800)
<b>Fuel consumption</b>	2,7 litres/hour at 30 kgs of static thrust, prop. 130 cms at 7.600 RPM (2 blades)
<b>Weight</b>	10,4 kgs
<b>Static thrust</b>	55 kgs prop. 130 cms at 9.650 RPM (2 blades) 52 kgs prop. 125 cms at 9.600 RPM (2 blades)