

# 1" PITSTOP IMPACT WRENCH - ALLOY (UH)

Brand: **Paoli Pit Stop**

Product Code: **HURRICANE-CL-A-UH**



## 1" PITSTOP IMPACT WRENCH - ALLOY (UH)

NEW for 2018 1" Square Drive Unhandled Paoli Pit Stop Impact Wrench (Wheel Gun) with the "Classic" angled handle design. This product is best suited (but not limited) to Formula 1, Formula 2, Indycar, DTM and Endurance.

Optimizing the pressured air fluid dynamics, thanks to a CFD (Computational Fluid Dynamics) study, has permitted not only to sharpen the engine performance, but also to create an unique, fresh and well-finished design.

Care for the details reveals itself also in the use of new technologies in the production area, such as the lost wax casting, intended to assure the internal channels dimension repeatability and to guarantee homogeneity in performance.

Hurricane performance on loosening has increased by 10%, while on the tightening side it has remained intentionally unchanged compared to the previous models, in order to avoid excessive tightening.

Moreover, the new Hurricane is suitable for the new Fast Shift: a lever system which allows an immediate side reversal and to save a remarkable amount of time between the removal of the old tyre and the installation of the new one.

You can also purchase separately 2mm thick Transparent plastic cover Part# B.18.0050

### Specifications

Application Example	Formula 1, IndyCar, Formula 2, DTM, Endurance etc.
Free Speed	14,800 rpm at 25 Bar
Front Cover	Aerospace 7075 Aluminium
Hose Size I.D	13 mm (1/2")
Length	203 mm
Max Air Pressure	25 bar (362 psi)
Square Drive	1"
Torque Max.	4,200 Nm (3,100 ft/lbs)
Weight	3.74 kg