



## **Beuchat Hero Carbon 75**

**Type:** Sling gun

**System:** Double circular band

**Length (nominal):** 75 cm

**Length of barrel (measured):** 75 cm

**Length from tip of muzzle to release mechanism shaft connection:** 93.3 cm

**Length from axle of frontal circular band hole to last shark fin:** 84.5 cm

**Barrel shape & dimensions (mm):** Cuttlefish bone with integrated shaft guide, 38 x 28

**Barrel walls thickness:** 1.2 mm

**Barrel material:** Pre-preg carbon fibre

**Muzzle material:** Polyamide loaded with 30% of fiberglass

**Muzzle type:** Double circular

**Shaft guide:** Open track integrated carbon fibre

**Diameter and elongation coefficient of bands:** 16 mm circular band with Spectra line wishbone

**Release mechanism material:** 100% 316L stainless steel

**Release mechanism line holder:** Steel lateral with possible side change

**Handle & Grip material:** Polyamide loaded with 30% of fiberglass handle with elastomer grip cover

**Barrel to handle and barrel to muzzle connection:** Plugs

**Interchangeable grip (left and right):** Symmetrical

**Sternal support:** Polyamide loaded with 30% of fiberglass hallow design

**Shaft type and material:** Tahitian shaft with shark fins, single inferior barb, cone on tricuspid tip

**Special solutions:** Definitely light thanks to the carbon fibre barrel, where the cuttlefish bone shape helps balancing, and also a number of holes to reduce weight, the Beuchat Hero Carbon seem to put together manoeuvrability in all conditions, and stiffness for high loads and long shots