



## **Mares Cyrano 1.1 HFT 100**

**Type:** Pneumatic

**System:** With power adjustment

**Operating suggested pressure (BAR):** 16 bar

**Length (nominal):** 100 cm

**Length from tip of head to release mechanism:** 920 mm

**External barrel length:** 824 mm

**External barrel shape & diameter (mm):** HFT design with Circular and Elliptical section (4.8 x 4.8 and 4.8 x 5.2)

**External barrel walls thickness:** 2 mm

**External barrel material:** Aluminium

**Internal barrel diameter:** 11 mm

**Head material:** Aluminium anodized

**Head weight:** 31 grams

**Head drain holes diameter:** 4 hole with 6.9 mm internal diameter with divergent profile

**Muzzle material:** Aluminium

**Piston material:** Hardened POM Delrin 100/Case - hardened

**Connecting piston diameter (mm):** 1.5 mm

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

**Line releaser:** lateral in 100% 316L stainless steel

**Handle & Grip material and angle:** Pa6 +15% fibre glass & TPE with 117° angle

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

**Shaft type length x diameter:** Tahitian single barb 105 x 7 mm diameter

**Shaft material:** 17-4 PH Stainless steel

**Available reels:** Spiro 65 – Spiro 87

**Special items:** External barrel with specific HFT design and internal shifted upward off-axis by 4 mm for a better line of aim. Well-made light and resistant carrying bag given standard