

Rotating and pop-up target "CPF"

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SWISS  MADE



Description:

Portable, stationary or mobile, infantry target controlled by radio or WiFi. The infantry CPF target is a rugged system that can be used outdoors to display on-demand friend or enemy target images by combining rotating and pop-up movements.

Can be controlled remotely with a CRC4 (radio command unit) or from a central command unit CCU equipped with the ciblesCOM software suite (additional functions are then available).

Movement:

By combining a rotating and pop-up movement, the friend/enemy recognition dilemma can be enhanced (during the pop-up movement the target image turns either to the friend or enemy face). In the up position, the image can as well turn to the friend or enemy face.

Typical use:

Our infantry targets can be used with real ammunition, simunition as well as laser simulator

Ammunition:

Our infantry targets can be used with ammunition ranging from 5.56 to 12.7 mm caliber.

Target images:

An universal mounting system allows use of wooden, PE or aluminium target images. Custom made target images can also be used.

Accessories:

All our target systems are equipped with an APP connector for use with different accessories (LOMAH, firing system, etc.)



Target "CPF3", C type

Technical specifications:

Size:	510 x 390 x 200 mm
Weight:	19.2 kg (22.7 kg with battery)
Movements:	< 0.5 s (up or down movement)
Interfaces:	WiFi (WLAN 802.11b) Radio VHF (136-174 MHz) Radio UHF (403-470 MHz)
Battery:	LiPo 12V/ 30Ah NiCd 12V/ 7Ah
Nb. of cycles (up, rotating and down movement) at 20°C:	~4500 (LiPo battery) ~1000 (NiCd battery)
Duration of life: All our products are built to last 25 years	
Reliability tests: Vibration, shocks, temperature, EMC	

Key features:

No maintenance required. Can stay in the field 365 days/year

All the target parameters can be accessed and modified remotely (target ID, sensitivity, hit number, etc.)

Can be controlled by radio (stand-alone, no CCU required) or WiFi (ciblesCOM software and WiFi coverage required)

Combined pop-up and rotating movements for more realistic and challenging friend / enemy situation

Accessories:



Fixing and mounting system



Sound generator



LOMAH



CRC4

Minimum configuration:

- command control unit

Subject to change without notice
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