

Table 1 CYPRES (1) Model Identification

Button Identification	Approximate Activation Altitude	Approximate Activation Speed	Pressure Setting Display Value	Authorized Parachute System
Military CYPRES (1) Green Button 1000 35 A 1500 35 A 2500 29 A	1000 feet 1500 feet 2500 feet	35 meters per second / 78 miles per hour / 115 feet per second 35 meters per second / 78 miles per hour / 115 feet per second 29 meters per second / 65 miles per hour / 95 feet per second	Millibars Absolute Millibars Absolute Millibars Absolute	Military Tandem Tethered Bundle (MTTB) MC-5 Military Tandem Vector System (MTVS)
Expert CYPRES (1) Red Button (No letters)	750 feet	35 meters per second / 78 miles per hour / 115 feet per second	Feet	MAR-CORSYSCOM Authorized Nonstandard Parachute Systems

The three Military CYPRES (1) models and the Expert CYPRES (1) model can be identified by the on / off button on the control unit as described below.

4.1.1 Military CYPRES (1) Model 1000 35 A (Figure 1 — Military CYPRES (1) Model 1000 35 A Control Unit).

The control unit button is green, and the markings indicate that the unit is set to activate approximately 1000 feet above the virtual drop zone if the vertical speed is faster than approximately 35 meters per second (78 miles per hour / 115 feet per second). The A indicates that the pressure setting is in millibars absolute; the control unit window display is also in millibars. When the CYPRES (1) is removed from the parachute system, this setting information can be read on the back of the control unit and on the front cover of the processing unit.



Figure 1 Military CYPRES (1) Model 1000 35 A Control Unit