



## Intrinsically Safe Mobile Solution for Use in Hazardous Environment



The **H375iS** is a rugged and durable handset equipped with Motorola's **Integrated Digital Enhanced Network (iDEN)** technology. It is **ATEX certified** and built to meet Military 810G specifications for Ingress Protection. The phone provides other technical features such as **\*Advanced Features support** - Emergency Group Call button, Multi-scan Talk Group capabilities and other features.

It also comes with long battery life, Bluetooth® wireless communication, Push-To-Talk and phone functionality which are useful features in daily use. The H375iS has supporting accessories which can be purchased separately.

### > ATEX Certification

Zone 1: II 2G Ex ib IIB T4 Gb (Ta = -10°C to +55°C)  
II 2D Ex ib IIIC T135C Db (Ta = -10°C to +55°C)  
ExVeritas 16ATEX0216 X

### > Ruggedness

Ingress Protection: IP54  
Operating Temperature: -10°C to 55°C

### > Dimensions

Size: 145.2mm x 67mm x 40.3mm

### > Network

Operating Band: iDEN operating frequencies

### > Connectivity

Bluetooth: Yes, 2.1 EDR  
Antenna: Internal

### > Audio

FM Radio: Yes  
Speaker Volume: Estimated 95 dB SPL (@1kHz)

### > Battery Life

Talk-Time: 8.5 hours  
Stand-by: 142 hours

### > Display

Screen Size: 2.2-inch Display, 65K  
Pixel Density: 240 x 320 Pixels

Note:

\*Advanced Features Unit (AFU) features are only available upon additional subscription.