

### **FALCON+ ADVANTAGE**



Increased depth and data range - 160/200 ft (48/61m) combined with more frequencies to get more jobs done.



Quick Scan Pair - with just two clicks, it's now easier to scan, pick and pair your locator to custom frequencies.



Multi-power - Three easily selectable power modes for deeper bores, longer battery life and faster data rates.

#### **BUILDING ON SUCCESS**



# SOLVING MORE PROBLEMS

In today's market, turnover is an ever-increasing problem. At the same time, the amount of wireless technology in use is making walk-over locating more challenging. In response, DCI has made Frequency Optimization technology more accessible than ever. Falcon+ introduces transmitter power level settings for better roll and pitch response rate, more battery life, and deeper depths.

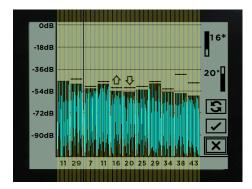
No matter your skill level, the Falcon F2+ gives you the tools and confidence to get the job done even in the most challenging interference.

#### **FALCON F2+ SPECIFICATIONS**

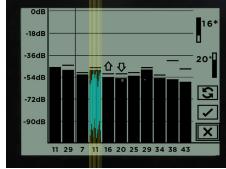
Product ID / Model Number	FF2+ / FAR2
Receiving Frequencies	4.5-45 kHz
Accuracy	±5% up to max depth range
Transmitter Depth Range <sup>1,2</sup>	Up to 160ft (48m)
Transmitter Data Range <sup>1,2</sup>	Up to 200ft (61m)
Compatible Transmitter Models	FT2XS, FT2L+, FT2, FT2S

#### **FALCON+ EQUALS FLEXIBILITY**

Falcon F2+ automatically scans over 500 frequencies and chooses the best within each band for your job site. Drill with two bands, and switch between them mid-bore as interference conditions change.



Scans over 500+ Frequencies



Up to 75 Frequencies in one Band

## DIGITRAK F2.+ EXCLUSIVE



Scans over 500 frequencies to customize your locator to find the best bands for your job site.



Performance and accuracy you can trust with Look-ahead  $^{\text{\tiny{IM}}}$  locating.



New 19" capability for the deepest and most powerful DigiTrak F2+ transmitter on the market.



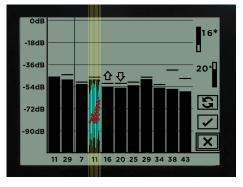
24 clock positions to give your drill operator twice the choice and twice the precision.



Compatible Receiver BatteriesLith	ium-Ion FBP and NiMH SBP
Battery Life <sup>3</sup>	Up to 14 hrs
Compatible Remote Displays	Aurora® and FCD™
Telemetry Range <sup>4</sup>	Un to 3000ft (914m)

<sup>&</sup>lt;sup>1</sup> Obtainable with 19" FT2L+ transmitter in high power and Max Mode<sup>TM</sup>

Using 25 frequencies simultaneously allows you to get the job done the first time, while the competition is limited to using only one frequency at a time while drilling.



25 best are picked for your job

 $<sup>^2</sup>$  Range figures based on SAE Standard J $^2$ 520. Actual ranges and battery life will vary based on interference, transmitter housing, frequency and other factors.

<sup>&</sup>lt;sup>3</sup> Obtainable with Falcon Battery Pack (FBP).

<sup>4</sup> Obtainable with Aurora remote display and Yagi Antenna