

## Theme: Elegance Meets Efficiency - The FM-K004P O.T.F. Knife

### Introduction

In the ever-evolving world of knife technology, the FM-K004P [Out-The-Front \(O.T.F.\) knife](#) from Sheldon Manufacturing & Trading Combo represents a perfect fusion of elegance and efficiency. Designed to meet the exacting standards of professionals and enthusiasts alike, this knife combines cutting-edge materials with an aesthetically pleasing design. Whether you're a first responder, an outdoor enthusiast, or a knife aficionado, the FM-K004P is engineered to deliver outstanding performance in all situations.



### Product Overview

The FM-K004P is an exceptional O.T.F. knife that offers a harmonious blend of style and functionality. Crafted with precision and attention to detail, this knife stands out not only for its performance but also for its striking appearance. Its D2 tool steel blade and anodized aluminum handle ensure a durable, reliable, and stylish tool that is ready for any challenge.

## Material Specifications

### Blade Material: D2 Tool Steel

- **Durability and Edge Retention:** The FM-K004P features a blade made from D2 tool steel, known for its outstanding hardness and high wear resistance. With a Rockwell Hardness (HRC) of 58-60, this blade maintains its sharpness even after prolonged use in demanding environments.
- **Precision Cutting:** The D2 steel's toughness makes it ideal for precise cutting tasks, offering a perfect balance of strength and sharpness that is suited for both detailed work and heavy-duty cutting.

### Handle Material: Anodized Aluminum

- **Sturdy and Lightweight:** The handle is constructed from anodized aluminum, providing a robust yet lightweight frame that ensures comfortable handling. This material offers excellent corrosion resistance, enhancing the knife's durability.
- **Aesthetic Appeal:** Finished in a vibrant purple, the handle adds a touch of elegance and individuality, making it not only a tool but also a statement piece.

## Design Features

### Blade Design

- **Style:** Drop Point  
The drop point blade style of the FM-K004P is renowned for its versatility and effectiveness in various applications. It offers a strong tip for enhanced control and a wide cutting edge for efficient slicing.
- **Finish:** Black Titanium Coating + Stonewash  
The unique combination of a black titanium coating with a stonewashed finish enhances the blade's durability and scratch resistance while providing a sleek, modern aesthetic.
- **Grind:** Flat  
The flat grind of this blade ensures a sharp, consistent edge that is easy to maintain. It offers excellent cutting performance, making it suitable for a wide range of tasks.



## Functional Features

- **Open Way: Thumb Slide**  
The thumb slide mechanism allows for fast and reliable deployment of the blade, making it ideal for situations where quick access is crucial. This feature enhances both safety and convenience.
- **Customization Options:**  
In addition to the standard blade finish, Sheldon offers various finish options to suit different preferences and needs, allowing businesses to add a unique touch to their product offerings.

## Practical Applications

The FM-K004P is designed to excel in a variety of scenarios, making it an indispensable tool for different users:

- **Everyday Carry (EDC):** With a total weight of just 1.48 oz (42g) and a compact design, the FM-K004P is perfect for daily use. Whether it's opening packages, cutting rope, or preparing food, this knife is a reliable companion for everyday tasks.
- **Professional Use:** The rapid deployment and durable construction make this knife suitable for professionals who require a dependable tool, such as first responders, law enforcement officers, and military personnel.
- **Outdoor Activities:** The FM-K004P is ideal for outdoor enthusiasts who need a lightweight yet sturdy tool for camping, hiking, or fishing. Its corrosion-resistant materials ensure it can withstand harsh outdoor conditions.

## Procurement Details

For businesses seeking to expand their product offerings with a high-quality and stylish knife, the FM-K004P is available with a regular minimum order quantity (MOQ) of 300 units. This procurement arrangement is tailored to meet the needs of retailers and distributors looking to offer their customers a standout product that combines functionality and aesthetic appeal.

## Customization and Personalization

Shieldon Manufacturing & Trading Combo recognizes the importance of customization in today's market. The FM-K004P is available with various blade finish options, allowing businesses to tailor the knife to better match their branding or meet specific customer demands. This flexibility not only enhances its market appeal but also increases customer satisfaction and loyalty.



## **Conclusion**

The FM-K004P from Sheldon Manufacturing & Trading Combo is more than just a knife; it is a symbol of precision engineering, innovative design, and high-quality craftsmanship. Combining advanced materials with a visually striking appearance, this knife is an exceptional choice for those who demand the best.

For businesses and individuals looking to procure a product that embodies both elegance and efficiency, the FM-K004P offers unparalleled value and reliability. Contact Sheldon today to discover how this

outstanding O.T.F. knife can enhance your product lineup and meet the needs of discerning customers worldwide.

### **Understanding the Price Range of Out-The-Front (O.T.F.) Knives**

Out-The-Front (O.T.F.) knives, known for their convenient blade deployment mechanism, have become increasingly popular among knife enthusiasts, collectors, and professionals. These knives are characterized by a blade that extends and retracts through a slot in the handle, offering quick and efficient one-handed operation. As with any tool, the price of O.T.F. knives can vary significantly based on several factors. Understanding these factors can help you make an informed purchasing decision.



### Factors Influencing the Price of O.T.F. Knives

- **Materials Used**
  - **Blade Material:** The type of steel used for the blade is one of the primary determinants of an O.T.F. knife's price. Premium steels such as D2, S30V, or M390 offer superior edge retention, corrosion resistance, and durability, often leading to higher costs. Conversely, knives made from more common steels might be more affordable but may require more frequent maintenance.

- **Handle Material:** The materials used for the handle also impact the price. High-end materials like titanium, carbon fiber, or anodized aluminum add to the cost due to their strength, lightweight nature, and aesthetic appeal. In contrast, handles made from basic plastics or lesser metals are generally less expensive.

- **Construction and Craftsmanship**

- **Precision Engineering:** O.T.F. knives require precise engineering to ensure reliable and smooth blade deployment. The precision involved in crafting these mechanisms can increase the knife's cost, especially if intricate designs or high-quality mechanisms are used.
- **Handcrafting:** Some O.T.F. knives are handcrafted or assembled in limited quantities, which can significantly increase their price due to the labor and expertise involved.

- **Brand and Origin**

- **Brand Reputation:** Established brands known for quality and innovation often command higher prices. These brands invest in research and development to produce state-of-the-art O.T.F. knives, and their reputation assures customers of the knife's quality and performance.
- **Country of Manufacture:** Knives manufactured in countries with higher production costs, such as the United States or Germany, are typically more expensive than those produced in regions with lower labor costs.

- **Features and Customization**

- **Additional Features:** O.T.F. knives with additional features, such as dual-action mechanisms (where the blade can be both deployed and retracted with a single switch), safety locks, or glass breakers, may be priced higher due to their enhanced functionality.
- **Customization Options:** Custom finishes, engravings, and other personalization options can add to the knife's cost, catering to users who desire a unique or personalized tool.





## Price Ranges

Understanding the general price ranges of O.T.F. knives can help you set realistic expectations based on your budget and needs:

- **Entry-Level O.T.F. Knives (\$30 - \$100):** These knives are typically made with more basic materials and simpler mechanisms. They are a good choice for budget-conscious buyers or those new to O.T.F. knives who want a functional tool without a significant investment. While they offer basic functionality, they may not have the durability or performance of higher-end models.

- **Mid-Range O.T.F. Knives (\$100 - \$300):** In this range, you'll find knives made with better materials and more reliable mechanisms. These are ideal for users who need a dependable tool for everyday use. The craftsmanship is generally superior to entry-level models, offering better longevity and performance.
- **High-End O.T.F. Knives (\$300 and above):** These premium knives feature top-of-the-line materials, advanced engineering, and often come from well-respected brands. High-end O.T.F. knives are designed for enthusiasts and professionals who require the best in terms of reliability, aesthetics, and innovation. They often include additional features and customization options.



## Conclusion

[O.T.F. knives](#) offer a range of options for different users, from budget-friendly models suitable for casual use to high-end versions for collectors and professionals. When choosing an O.T.F. knife, consider your specific needs, the intended use of the knife, and your budget. Understanding the factors that influence price can help you select a knife that offers the best value for your investment, ensuring you have a tool that meets your expectations in both performance and quality.