

B.P. Handle (Bard-Parker Handle)

✔ Product Overview

- **Name:** B.P. Handle (Bard-Parker Handle)
- **Type:** Surgical Instrument (Reusable Scalpel Handle)
- **Primary Use:** To Hold And Control Disposable Surgical Blades For Making Incisions
- **Users:** Surgeons, Veterinarians, Dentists, And Medical Professionals

✔ Description

- The B.P. Handle Is A **Flat, Metallic Instrument** With A Slotted Tip Designed To Accommodate Different Sizes Of **Interchangeable Blades**.
- Named After **Bard-Parker**, Pioneers In Surgical Instruments.
- Offers **Ergonomic Grip** With Serrated Surface For Secure Handling During Procedures.

✔ Specifications

| | |
|----------------------|---|
| Feature | Description |
| Material | Stainless Steel (Grade 410 Or 420) |
| Finish | Satin / Matte / Polished |
| Compatibility | Fits Standard Bard-Parker Surgical Blades |
| Reusability | Yes (Autoclavable) |
| Handle Length | 12–16 Cm (Depending On Type) |
| Grip Design | Serrated / Ribbed / Textured |

✔ Available Sizes & Blade Compatibility

| Handle No. | Blade Compatibility | Common Uses |
|-------------------|----------------------------|---|
| No. 3 | Blades #10–15 | General Surgery, Minor Procedures |
| No. 4 | Blades #20–25 | Large Animal Or Deep-Tissue Surgery |
| No. 7 | Blades #10–15 | Precise Or Delicate Work (Long Slender) |
| No. 9, 10 | Specialized Blades | Ent, Plastic, Or Veterinary Use |

✔ Types & Forms

- **Based On Size:** No. 3, 4, 7, 9
- **Based On Design:** Flat, Round, Long, Slim
- **Based On Application:**
 - Human Surgical Handle
 - Veterinary Surgical Handle

✔ Product Category & Form

- **Category:** Surgical And Veterinary Instruments
- **Form:** Rigid, Metallic, Manual, Hand-Held
- **Blade:** Separate, Disposable Stainless Steel Blades

✓ Applications

Human Applications:

- General Surgery
- Orthopedics
- Ent
- Dermatology
- Plastic Surgery
- Dental Surgery

Veterinary Applications:

- Small And Large Animal Surgeries
- Spaying/Neutering
- Emergency Lacerations
- Minor Wound Treatments

✓ Usage Instructions

1. **Attach Blade:** Slide The Blade Into The Slot Until It Locks Securely.
2. **Grip Handle:** Use Palmar Grip For Strong Incisions; Pencil Grip For Precise Cuts.
3. **Remove Blade:** Use Blade Removal Forceps Or A Blade Remover Tool.
4. **Clean:** Rinse With Warm Water Before Sterilizing.

✓ Sterilization Details

- **Sterilization Method:** Autoclave (Steam Under Pressure: 121°C For 15-20 Mins)
- **Disinfection:** Ultrasonic Cleaner, Enzymatic Solution, Alcohol Wipes
- **Important:** Always Dry Immediately After Sterilization To Avoid Rust

✓ Advantages & Disadvantages

✓ Advantages

- Reusable And Cost-Effective
- Compatible With A Variety Of Blades
- Precise Control For Surgical Incisions
- Ergonomic Design
- Durable (Stainless Steel)

✗ Disadvantages

- Risk Of Injury If Mishandled
- Requires Regular Sterilization And Care
- Blade Loading/Unloading Can Be Hazardous
- Can Rust If Improperly Dried/Stored

✓ 11. Precautions

- Always Use **Tools** (Pliers Or Blade Removers) To Load/Unload Blades.
- **Do Not Reuse Blades**; Use New Blades For Each Procedure.
- Inspect For Signs Of **Corrosion, Warping, Or Looseness** Before Use.
- Keep Out Of Reach Of Non-Professionals And Children.

✓ 12. Handling Instructions

- Hold Firmly Using A Controlled Grip.
- Dispose Of Used Blades In A **Sharps Container**.
- Store The Handle In A Clean, Dry Instrument Tray.
- Lubricate Hinges Or Joints (If Any) Monthly.

✓ 13. HS / HSN Code

| Code Type | Code | Description |
|-----------|-------------------|--------------------------------------|
| HSN Code | 9018.90.21 | Instruments For Medical/Surgical Use |
| HS Code | 9018 | Surgical Instruments & Apparatus |

✓ 14. Frequently Asked Questions (Faqs)

Q1: What Is A B.P. Handle Used For?

A: It Is Used To Hold Disposable Surgical Blades For Precise Incisions In Surgical Or Veterinary Procedures.

Q2: Is The B.P. Handle Reusable?

A: Yes, It Is Made Of Stainless Steel And Is Autoclavable.

Q3: What Blades Are Compatible With It?

A: No. 3 Fits Blades #10–15; No. 4 Fits Blades #20–25; No. 7 Fits Smaller Precision Blades.

Q4: How Is It Sterilized?

A: Via Autoclaving, Chemical Disinfection, Or Ultrasonic Cleaning.

Q5: Can It Be Used In Veterinary Surgery?

A: Yes, It's Widely Used In Both Small And Large Animal Surgeries.

Q6: Is It Safe To Remove The Blade By Hand?

A: No. Use Proper Blade-Removing Tools To Avoid Injury.