

BUREAU OF INDIAN STANDARDS

Program of Work

MHD 13 : Veterinary Hospital Planning and Surgical Instruments

Scope: To formulate Indian Standards for Veterinary Hospital Planning and Veterinary Hospital Instruments including instruments pertaining to Veterinary Surgery, gynaecology and medicine for diagnosis and therapeutic management of diseased/healthy animal

Liaison:

Published Standards

| S.No | IS No. | TITLE | Reaffirm M-Y | No. of Amds | Eqy. |
|------|---|---|----------------|-------------|------------|
| 1 | IS 10568 : 1983 Reviewed In : 2021 | Specification for knife, teat, McLean | February, 2021 | - | Indigenous |
| 2 | IS 10937 : 2024 | Bull Nose Ring and Key " Specification (First Revision) | | - | Indigenous |
| 3 | IS 10937 : 1984 Reviewed In : 2021 | Specification for nose ring and key, bull | February, 2021 | - | Indigenous |
| 4 | IS 10938 : 2024 | Double Edged Searcher with Handle and Sheath " Specification (First Revision) | | - | Indigenous |
| 5 | IS 10938 : 1984 Reviewed In : 2021 | Specification for searcher, double edged with handle and sheath | February, 2021 | - | Indigenous |
| 6 | IS 10940 : 1984 Reviewed In : 2021 | Specification for castrator | February, 2021 | 1 | Indigenous |
| 7 | IS 10953 : 1984 Reviewed In : 2021 | Specification for catheter uterine, single channel (Nelson Type) | February, 2021 | - | Indigenous |
| 8 | IS 10953 : 2024 | Single Channel Uterine Catheter (Nelson Type) - Specification (First Revision) | | - | Indigenous |
| 9 | IS 10954 : 1984 Reviewed In : 2021 | Specification for catheter, cow | February, 2021 | - | Indigenous |
| 10 | IS 10955 : 2024 | Veterinary Surgical Instruments " Gimlet for Trephine " Specification (First Revision) | | - | Indigenous |
| 11 | IS 10955 : 1984 Reviewed In : 2021 | Specification for gimlet for trephine | February, 2021 | - | Indigenous |
| 12 | IS 10963 : 1984 Reviewed In : 2021 | Specification for forceps, hoof testing | February, 2021 | - | Indigenous |
| 13 | IS 10964 : 1984 Reviewed In : 2021 | Specification for forceps bullet, veterinary | February, 2021 | - | Indigenous |
| 14 | IS 12243 : 1988 Reviewed In : 2021 | Specification for rasp, tooth, reversible | February, 2021 | - | Indigenous |
| 15 | IS 12245 : 2024 | Veterinary Surgical Instruments " Teat Dilators (Hudson) " Specification (First Revision) | | - | Indigenous |
| 16 | IS 12245 : 1988 Reviewed In : 2021 | Specification for dilators, teat (Hudson) | February, 2021 | - | Indigenous |
| 17 | IS 12246 : 1988 | Specification for Irons, pyro - | March, 2021 | - | Indigenous |

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|----|---|---|----------------|---|------------|
| | Reviewed In : 2021 | Puncture with copper needles | | | |
| 18 | IS 12302 : 1988 Reviewed In : 2021 | Specification for chisel, tooth, guarded (Large Animals) | March, 2021 | - | Indigenous |
| 19 | IS 12329 : 1988 Reviewed In : 2021 | Specification for self - Centring bone holding forceps | March, 2021 | - | Indigenous |
| 20 | IS 12329 : 2024 | Veterinary Surgical Instruments " Self-Centring Bone Holding Forceps " Specification (First Revision) | | - | Indigenous |
| 21 | IS 12344 : 1988 Reviewed In : 2021 | Specification for reduction forceps | February, 2021 | - | Indigenous |
| 22 | IS 12344 : 2024 | Veterinary Surgical Instruments Reduction Forceps Specification First Revision | | - | Indigenous |
| 23 | IS 12670 : 1989 Reviewed In : 2021 | Veterinary - Pump stomach specification | February, 2021 | - | Indigenous |
| 24 | IS 14420 : 1996 Reviewed In : 2023 | Tracheal tubes for large animals used for veterinary anaesthesia - Specification | March, 2023 | - | Indigenous |

Standards under Development

Projects Approved

| SI. No. | Doc No. | Title |
|-------------------------|---------|-------|
| <i>No Records Found</i> | | |

Preliminary Draft Standards

| SI. No. | Doc No. | Title |
|-------------------------|---------|-------|
| <i>No Records Found</i> | | |

Drafts Standards in WC Stage

| SI. No. | Doc No. | Title |
|---------|---|---|
| 1 | MHD 13 (23523) Revision of: IS 10954:1984 | Cather for Cow - Specification First Revision |
| 2 | MHD 13 (23692) Revision of: IS 10963:1984 | Veterinary Surgical Instruments - Hoof Testing Forceps - Specification First Revision |
| 3 | MHD 13 (23787) Revision of: IS 12670:1989 | Veterinary Instruments - Stomach Pump - Specification First Revision |

Draft Standards Completed WC Stage

| SI. No. | Doc No. | Title |
|---------|---|---|
| 1 | MHD 13 (23516) Revision of: IS 12670:1989 | Veterinary Castrator - Specification First Revision |

Finalized Draft Indian Standard

| SI. No. | Doc No. | Title |
|-------------------------|---------|-------|
| <i>No Records Found</i> | | |

Finalized Draft Indian Standards under Print

| SI. No. | Doc No. | Title |
|---------|---|---|
| 1 | MHD 13 (23494) Revision | Teat Knife Mcleans - Specification First Revision |

Total Published Standards:17 Total Standards Under development:5

Aspect Wise Report

Product : 17
 Code of Practices : 0
 Methods of Test : 0
 Terminology : 0
 Dimensions : 0
 System Standard : 0
 Safety Standard : 0
 Others : 0
 Service Specification : 0
 Process Specification : 0
 Unclassified : 0

Annexure-I :List of Indian Standards Withdrawn/Superseded

| Sl. No. | IS No. & Year | Title |
|---------|---|---|
| 1 | IS 10796 : 1983 Reviewed In : 2007 | Lung Ventilators |
| 2 | IS 12504 (Part 3) : 1988 Reviewed In : 2004 | Tracheal Tubes - Part 3 Murphy Type |
| 3 | IS 12504 (Part 5) : 1988 Reviewed In : 2004 | Tracheal Tubes - Part 5 Requirements and Methods of Test for Cuffs and Tubes |
| 4 | IS 12827 : 1989 ISO 7396 Reviewed In : 2010 | Non-flammable Medical Gas Pipeline System |
| 5 | IS 3949 : 1971 Reviewed In : 2013 | Dimensions and Screw Thread for Lamp Used in Laryngoscopes |
| 6 | IS 4153 : 1967 | Trolleys for gas anaesthetic apparatus |
| 7 | IS 4538 : 1968 | Refrigeration type oxygen tent units for oxygen therapy |
| 8 | IS 5355 : 1969 | Oxygen flowmeter dry bobbin type for therapy purposes |
| 9 | IS 5413 : 1969 | Conical fittings for to-and-fro carbon dioxide absorber water type for use with anaesthetic apparatus |
| 10 | IS 5564 : 1970 | Humidifiers-gas bubble type |
| 11 | IS 6513 : 1985 Reviewed In : 2006 | Fine Adjustment Valves for Use with Oxygen Cylinders for Oxygen Therapy |
| 12 | IS 7626 : 1975 | Forceps tongue-holding Moynihan s pattern |
| 13 | IS 7860 : 1975 Reviewed In : 1998 | Mask Schimmelbusch s Pattern with Chadborn s Modification |
| 14 | IS 7869 : 1975 | Spray De Vilbiss Pattern |
| 15 | IS 8371 : 1977 | Tubes Naso-pharyngeal rubber or plastics |

Annexure-II :List of Indian Product Standards

| Sl. No. | IS No. & Year | Title |
|---------|---------------------------------------|---|
| 1 | IS 10568 : 1983 Reviewed In : 2021 | Specification for knife teat McLean |
| | | Bull Nose Ring and Key Specification First Revision |

| | | |
|----|---------------------------------------|---|
| 2 | IS 10937 : 2024 | |
| 3 | IS 10938 : 2024 | Double Edged Searcher with Handle and Sheath Specification First Revision |
| 4 | IS 10940 : 1984 Reviewed In : 2021 | Specification for castrator |
| 5 | IS 10953 : 2024 | Single Channel Uterine Catheter Nelson Type - Specification First Revision |
| 6 | IS 10954 : 1984 Reviewed In : 2021 | Specification for catheter cow |
| 7 | IS 10955 : 2024 | Veterinary Surgical Instruments Gimlet for Trephine Specification First Revision |
| 8 | IS 10963 : 1984 Reviewed In : 2021 | Specification for forceps hoof testing |
| 9 | IS 10964 : 1984 Reviewed In : 2021 | Specification for forceps bullet veterinary |
| 10 | IS 12243 : 1988 Reviewed In : 2021 | Specification for rasp tooth reversible |
| 11 | IS 12245 : 2024 | Veterinary Surgical Instruments Teat Dilators Hudson Specification First Revision |
| 12 | IS 12246 : 1988 Reviewed In : 2021 | Specification for Irons pyro - Puncture with copper needles |
| 13 | IS 12302 : 1988 Reviewed In : 2021 | Specification for chisel tooth guarded Large Animals |
| 14 | IS 12329 : 2024 | Veterinary Surgical Instruments Self-Centring Bone Holding Forceps Specification First Revision |
| 15 | IS 12344 : 2024 | Veterinary Surgical Instruments Reduction Forceps Specification First Revision |
| 16 | IS 12670 : 1989 Reviewed In : 2021 | Veterinary - Pump stomach specification |
| 17 | IS 14420 : 1996 Reviewed In : 2023 | Tracheal tubes for large animals used for veterinary anaesthesia - Specification |