

ED 030 280

EF 003 308

NIH Standard. Animal Care Equipment.

National Inst. of Health, Bethesda, Md. Office of Administrative Management.

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Note-80p.

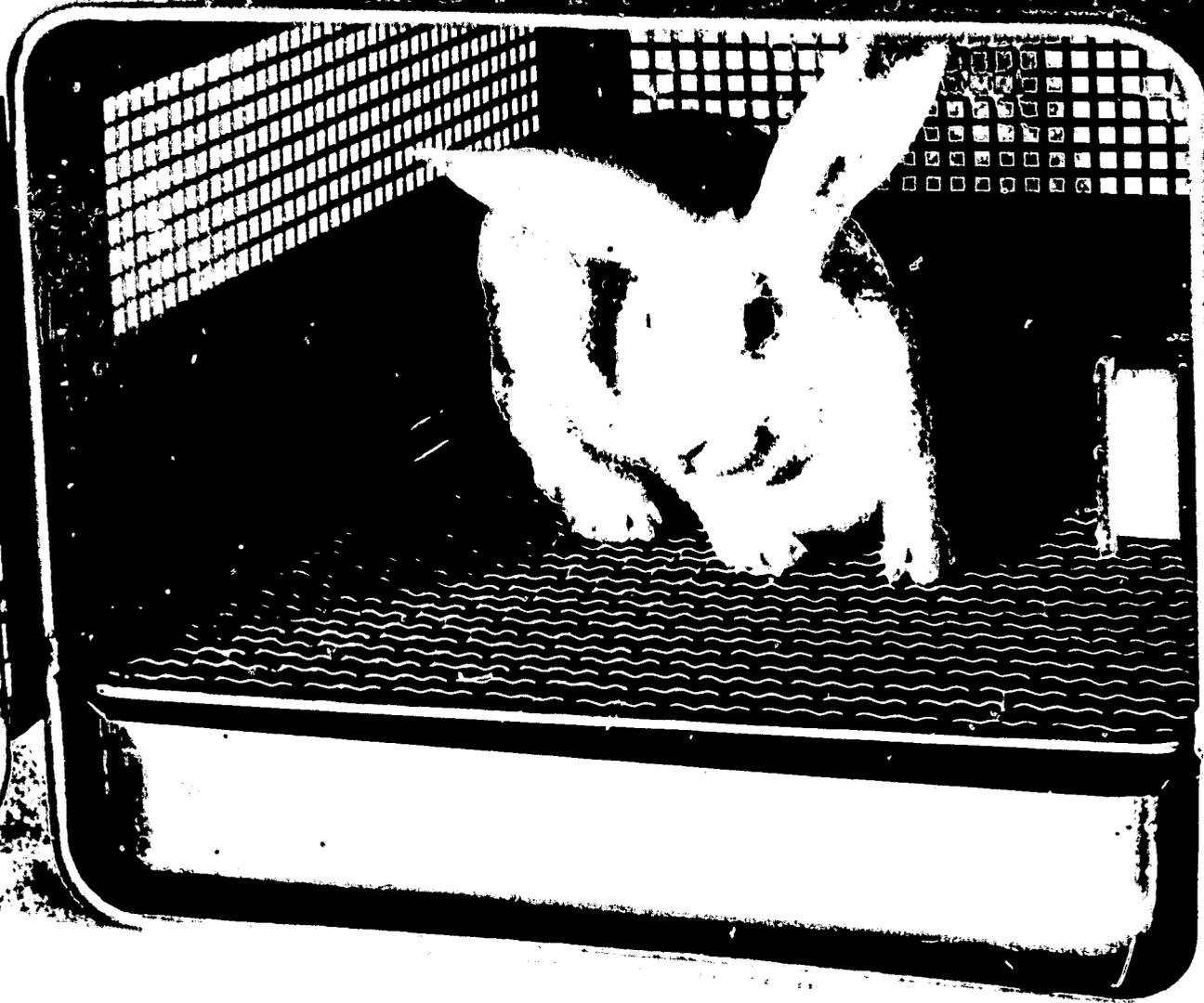
EDRS Price MF-\$0.50 HC-\$4.10

Descriptors-*Animal Facilities, *Animal Science, *Equipment, *Housing

The National Institutes of Health standardized animal care equipment is presented in this catalog. Each piece of equipment is illustrated and described in terms of overall dimensions, construction, and general usage. A price list is included to estimate costs in budgeting, planning, and requisitioning animal care equipment. The standards and specifications covering the equipment provide for complete interchangeability within caging systems and related accessories without losing the flexibility to permit deviations and options to satisfy special requirements. (RK)

NIH Standard

EDO 30280



Animal Care Equipment

U.S. DEPARTMENT OF HEALTH, EDUCATION & WELFARE
OFFICE OF EDUCATION

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NATIONAL INSTITUTES of HEALTH
OFFICE of ADMINISTRATIVE MANAGEMENT
SUPPLY MANAGEMENT BRANCH
PROCUREMENT SECTION

EF 003308

INTRODUCTION

This is a catalog of NIH standardized animal care equipment. Each piece of equipment is illustrated and described in terms of overall dimensions, construction, and general usage. A price list is included to estimate costs in budgeting, planning, and requisitioning animal care equipment.

The Standards and Specifications covering the equipment provide for complete interchangeability within caging systems and related accessories without losing the flexibility to permit deviations and options to satisfy special requirements.

The equipment stocked in the Central Storeroom can be delivered immediately, but it will take about 30 to 90 days for delivery of specially fabricated items which must be ordered from the manufacturer.

When an NIH stock number is cited the item can be requisitioned from the Central Storeroom on a Supply Requisition, NIH-20. The Requisition for Equipment and Supplies, PHS-402, must be used for requisitioning other items.

This publication was prepared by the Purchase Standards Unit, Procurement Section, SMB, which is located in Building 13, Room 2338 (Extension 64815). Additional copies of this catalog or inquiries on the subject of animal care equipment should be directed to that office.

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* DENOTES NIH CENTRAL STOREROOM STOCK ITEM

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* DENOTES NIH CENTRAL STOREROOM STOCK ITEM

HOW TO PREPARE YOUR REQUISITION (PHS-402)

PHS-402-1
REV. 11-62

DEPARTMENT OF
HEALTH, EDUCATION, AND WELFARE
PUBLIC HEALTH SERVICE

REQUISITION FOR EQUIPMENT AND SUPPLIES

REQUISITION NO. 109503
APPROPRIATION
ALLOTMENT NO.
ALLOWANCE NO. PROJECT NO.

REQUISITIONED BY

ALLOTMENT NO.

ALLOWANCE NO.

PROJECT NO.

Property Custodial Number

Building & Room to send
purchase order

Name & Address of
Ordering Office

DELIVER TO

Name & Address
to Deliver Equipment

INSTRUCTIONS: Prepare and route copies in accordance with your local administrative instructions

Give Brief Description

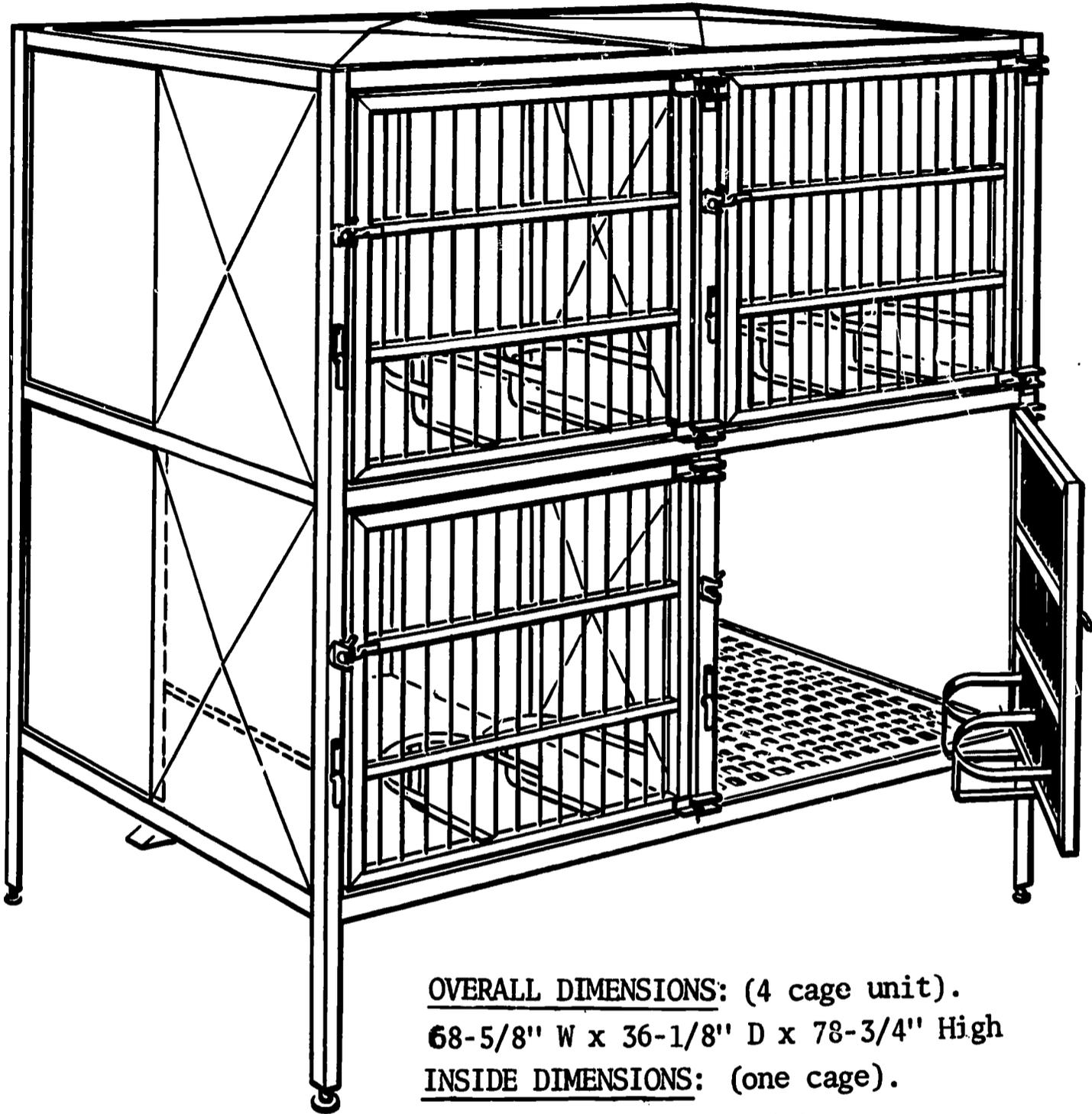
ITEM NO.	STOCK OR SCHEDULE NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
1.		CAGE, general purpose, model "A", Drawing No. 1300	12	Ea.	50.00	600.00
2.		STAND, for general purpose model "A" Cage, Drawing No. 2000	1	Ea.	195.00	195.00
3.		PAN, for general purpose model "A" Cage, Drawing No. 3500	12	Ea.	7.50	90.00
4.		WALK FLOOR, woven wire type, for Model "A" cage, 2 mesh, Drawing No. 4010-5, galvanized	12	Ea.	5.50	66.00
SIGNATURE OF REQUISITIONING OFFICIAL			DATE	TOTAL		\$951.00

Show unit price and extension

Make sure unit is correct

Total amount of purchase

NOTE: USE STOCK REQUISITION, NIH-20, FOR ITEMS STOCKED IN CENTRAL STOREROOM.
SEE SUPPLY CATALOG FOR INFORMATION ON PREPARATION OF NIH-20.



OVERALL DIMENSIONS: (4 cage unit).

68-5/8" W x 36-1/8" D x 78-3/4" High

INSIDE DIMENSIONS: (one cage).

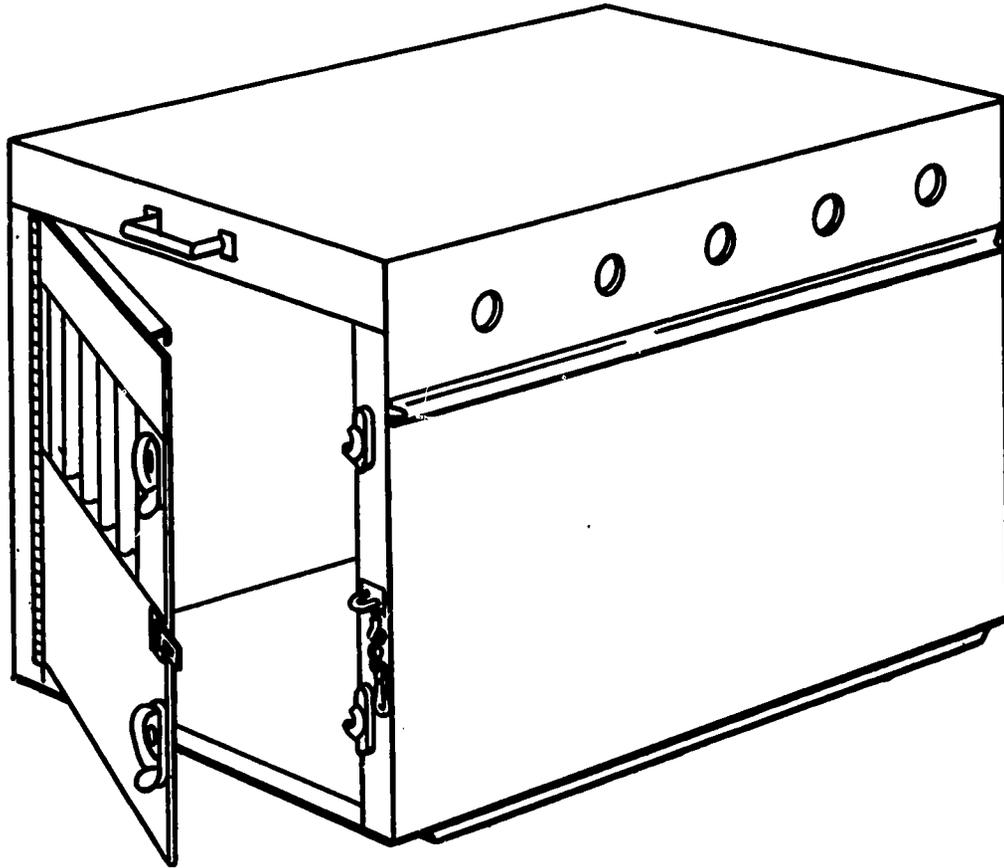
34" W x 34" D x 30" High

GENERAL CONSTRUCTION: Cage fabricated entirely of stainless steel except for aluminum walk floor. Top, back, and sides are of 20 GA. (.038) solid sheet. Door made of 1/4" diameter rods spaced on 2" centers. Sliding panel between each cage, allows animal to be moved from one cage to another. Removable aluminum perforated walk floor. Waste pan sloped to drain pipe in rear. Brackets are mounted on inside of door for feed and water pans.

GENERAL USAGE: Holding of dogs for post operative treatment. Can also be used for cats by adding cat shelf, Dwg. No. 5602.

JULY 1966

1.



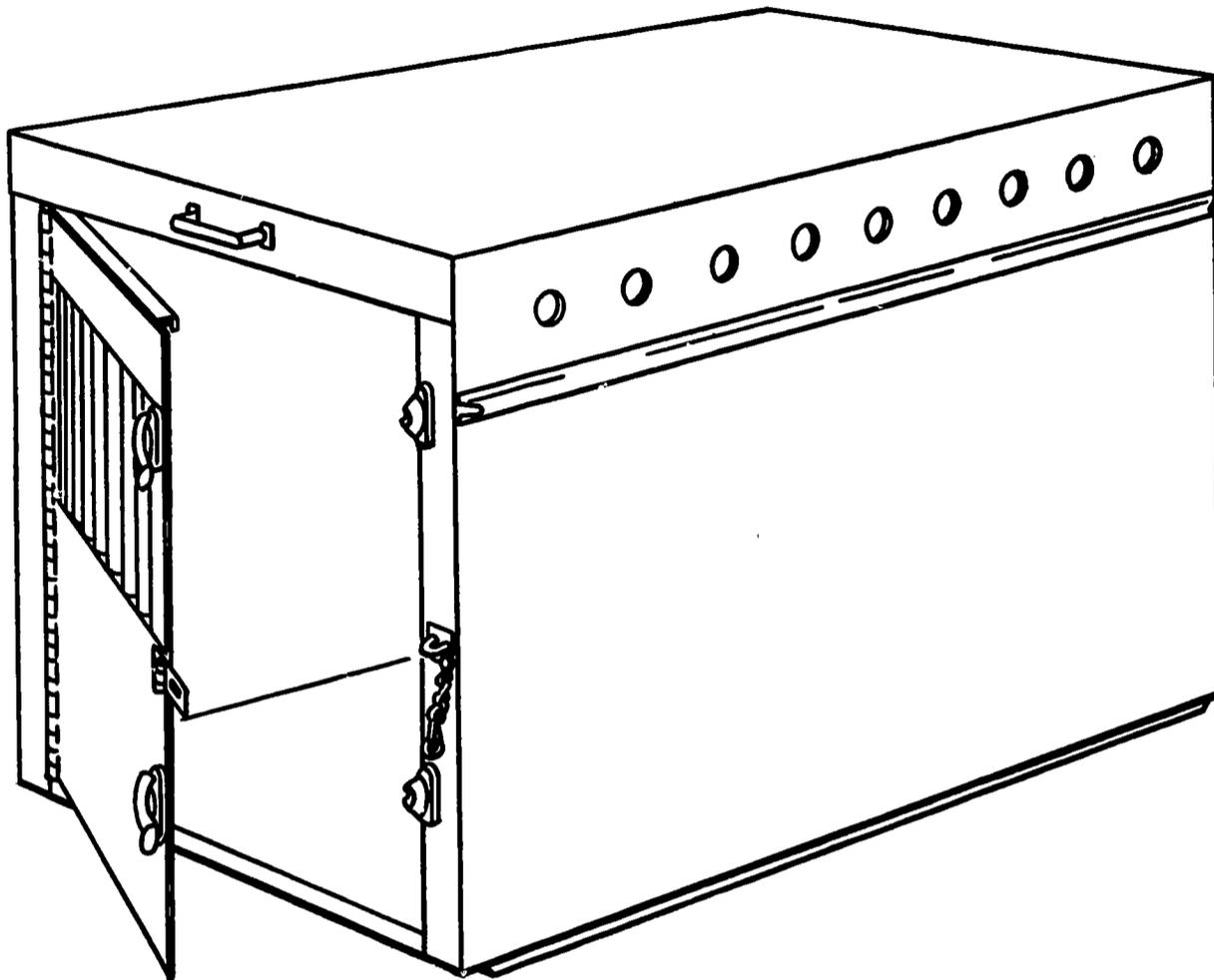
OVERALL DIMENSIONS: 16" W x 24" D x 18" High.

GENERAL CONSTRUCTION: Fabricated of 18 GA. (.040) aluminum Alclad 2024-T3. Openings through bar doors and vent holes provide ample ventilation. Side spacers prevent covering of vent holes when stacked or packed for shipping.

GENERAL USAGE: Transporting dogs.

JULY 1966

2.



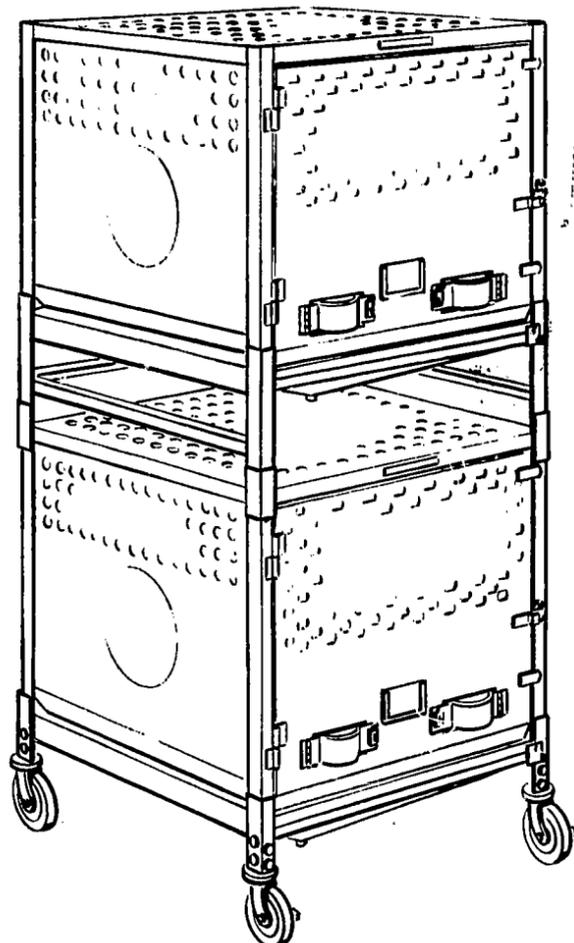
OVERALL DIMENSIONS: 23" W x 40" D x 28" High.

GENERAL CONSTRUCTION: Fabricated of 18 GA. (.040) aluminum Alclad 2024-T3. Openings through bar doors and vent holes provide ample ventilation. Side spacers prevent covering of vent holes when stacked or packed for shipping.

GENERAL USAGE: Transporting dogs.

JULY 1966

3.

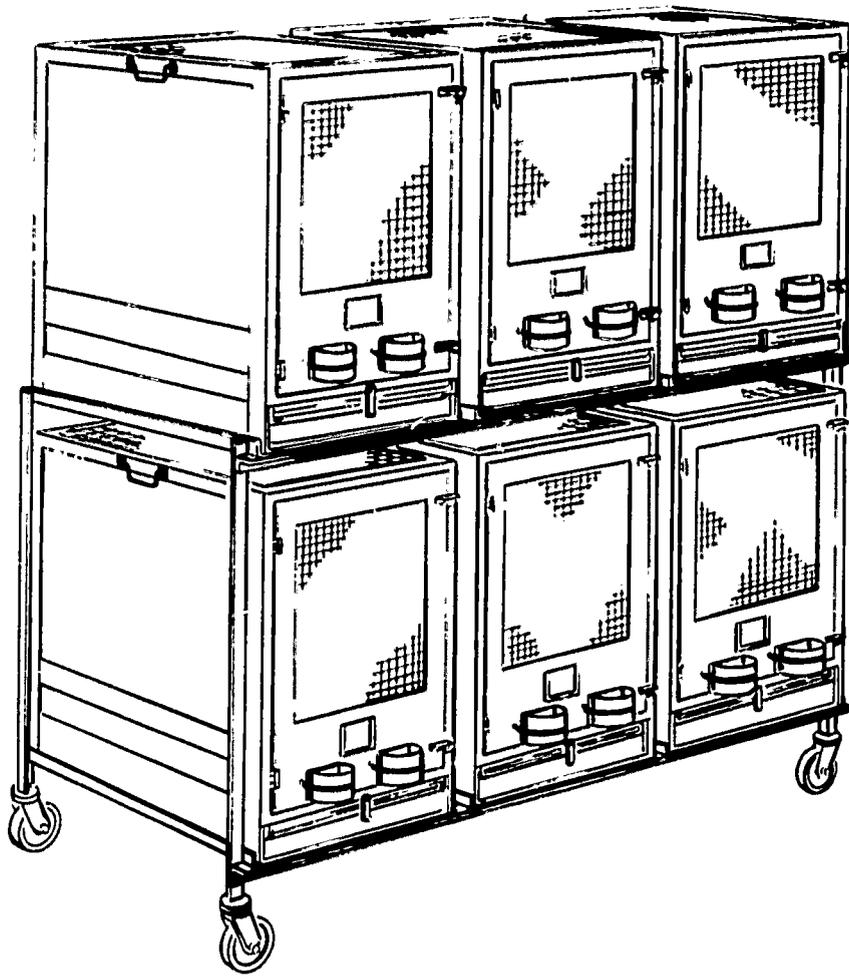


OVERALL DIMENSIONS (TWO CAGE UNIT): 36" W x 36" D x 80-1/4" High.

INSIDE DIMENSIONS (ONE CAGE UNIT): 36" W x 36" D x 29-3/16" High
(walk floor to top).

GENERAL CONSTRUCTION: Fabricated entirely of stainless steel. Sides and back of 20 GA. (.038); top of 16 GA. (.062); framing of 1-3/8" x 1-3/8" 13 GA. (.094) formed angle; walk floor of 12 GA. (.109). The sides and back are perforated with 1" diameter holes. The door and walk floor are perforated with 1-1/4" x 3/4" elongated slots. The door and walk floor are electropolished after fabrication. Each cage is equipped with a water bowl, feeder, and card holder. Unit is mounted on 5" diameter low water absorption (macerated) casters. Top cage is detachable. Doors are removable and may be obtained with either right or left hand hinges.

GENERAL USAGE: Housing of dogs for metabolic purposes.



OVERALL DIMENSIONS (6 CAGE UNIT): 61-1/4" W x 24-1/2" D x 80-1/4" High.

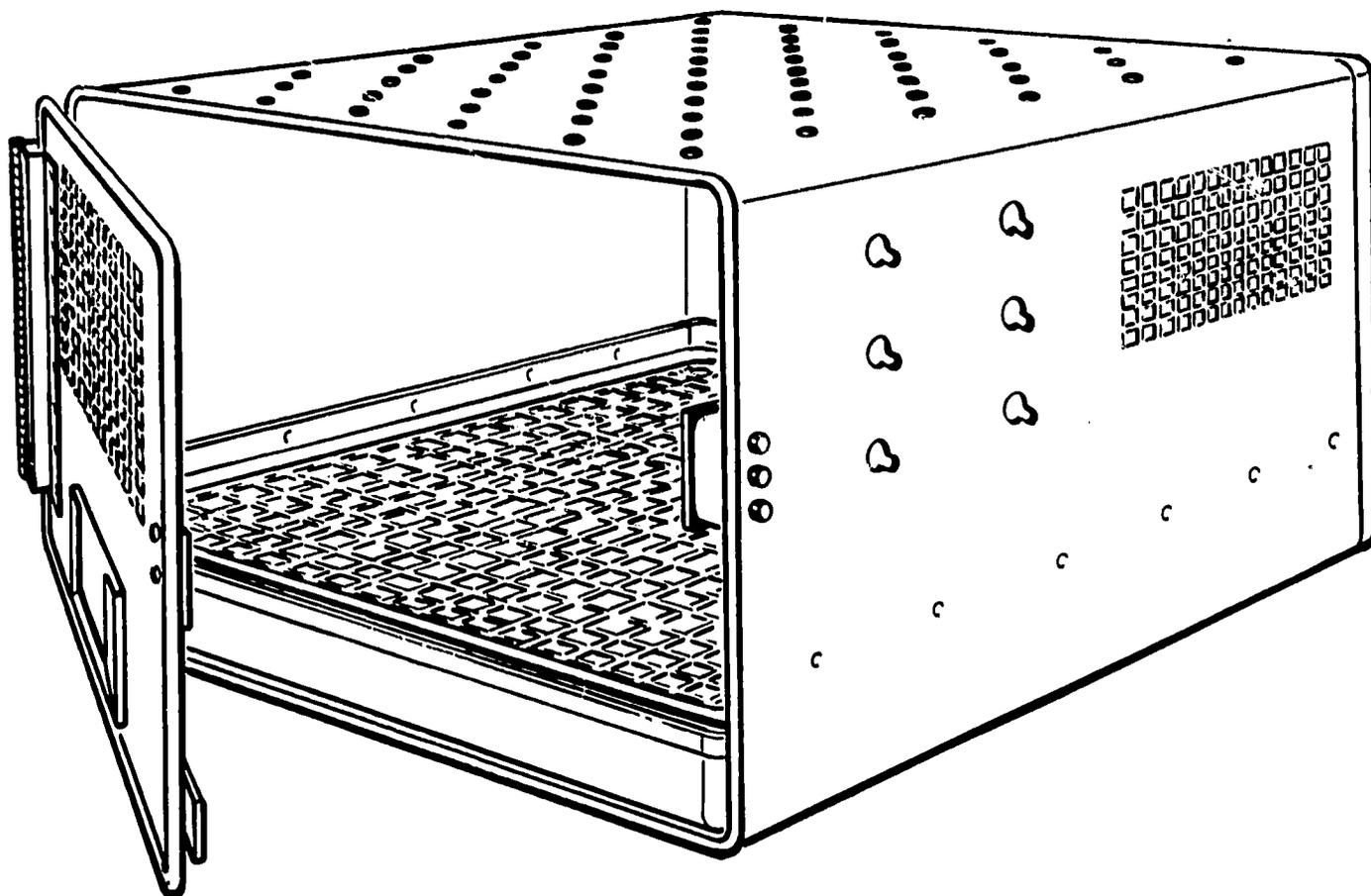
INSIDE DIMENSIONS (ONE CAGE UNIT): 18" W x 24" D x 27-1/2" High
(walk floor to top).

GENERAL CONSTRUCTION: Fabricated entirely of stainless steel.

CAGE: Framing of 18 GA. (.050) formed angle; Back, bottom, and right side of 20 GA. (.038); door of 18 GA. (.050); front, top, and left side is of 1" square, 14 GA. (.080); wire mesh. Each cage is equipped with a water bowl, feeder, and card holder.

STAND: Formed of 1-1/2" x 1-1/2" x 1/8" angles and 1" x 1" x 1/8" angle cage runners. Unit is mounted on 5" diameter neoprene casters.

GENERAL USAGE: Housing of cats.

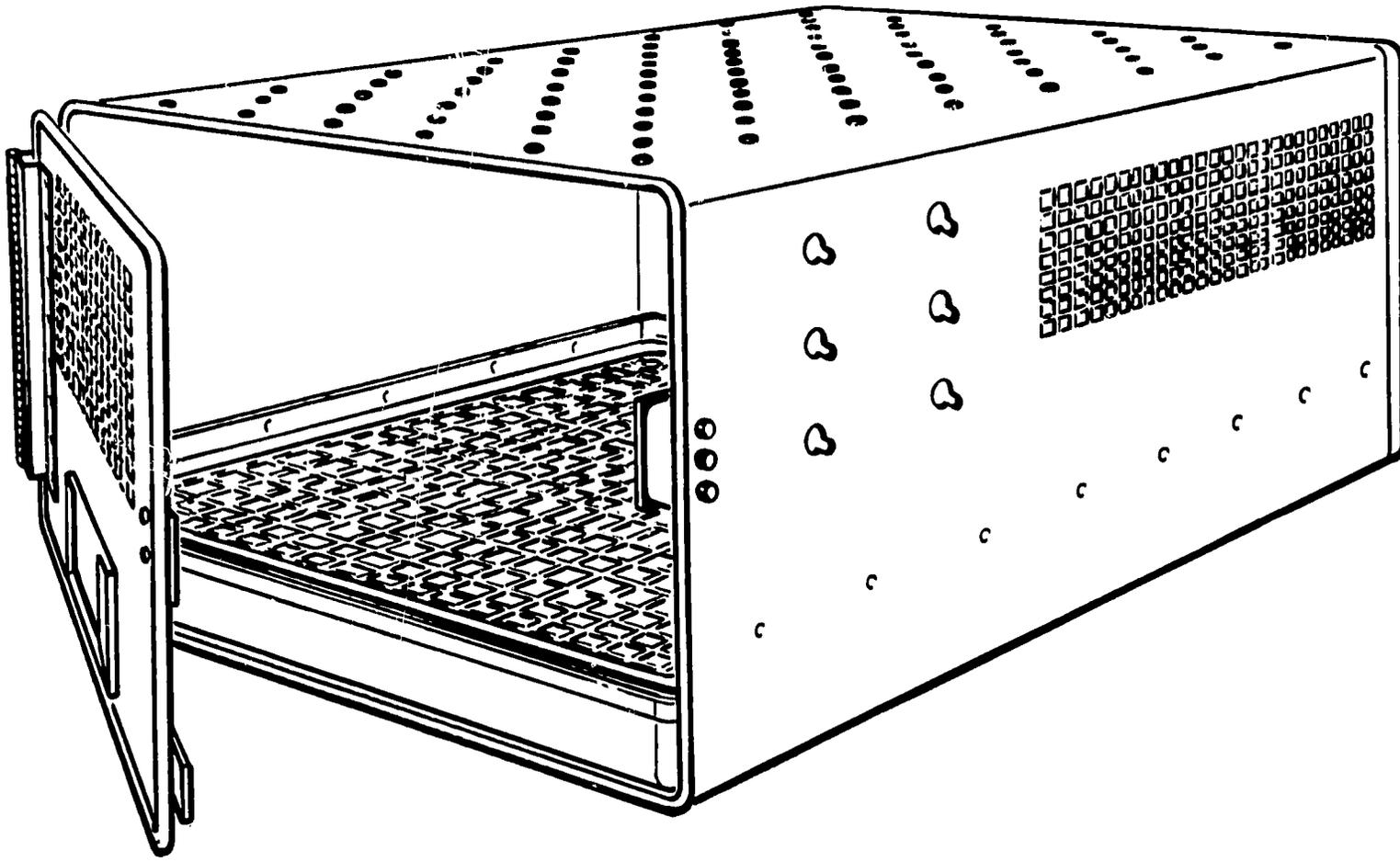


OVERALL DIMENSIONS: 18" W x 18-1/2" D x 15-1/8" High.

GENERAL CONSTRUCTION: Fabricated of 20 GA. (.038) stainless steel. Door, back, and sides perforated with 3/8" square holes; top perforated with 3/8" diameter holes. Door equipped with magnetic latch, door pull, and card holder.

GENERAL USAGE: Housing of rabbits, rats, mice, hamsters, guinea pigs, and other small rodents.

NOTE: Model "A" and model "B" cage are similar except for overall dimensions. See Dwg. Nos. 2000 for stand, 3500 for pan, 4010 and 4030 for walk floors in this particular cage. For other accessories refer to index.

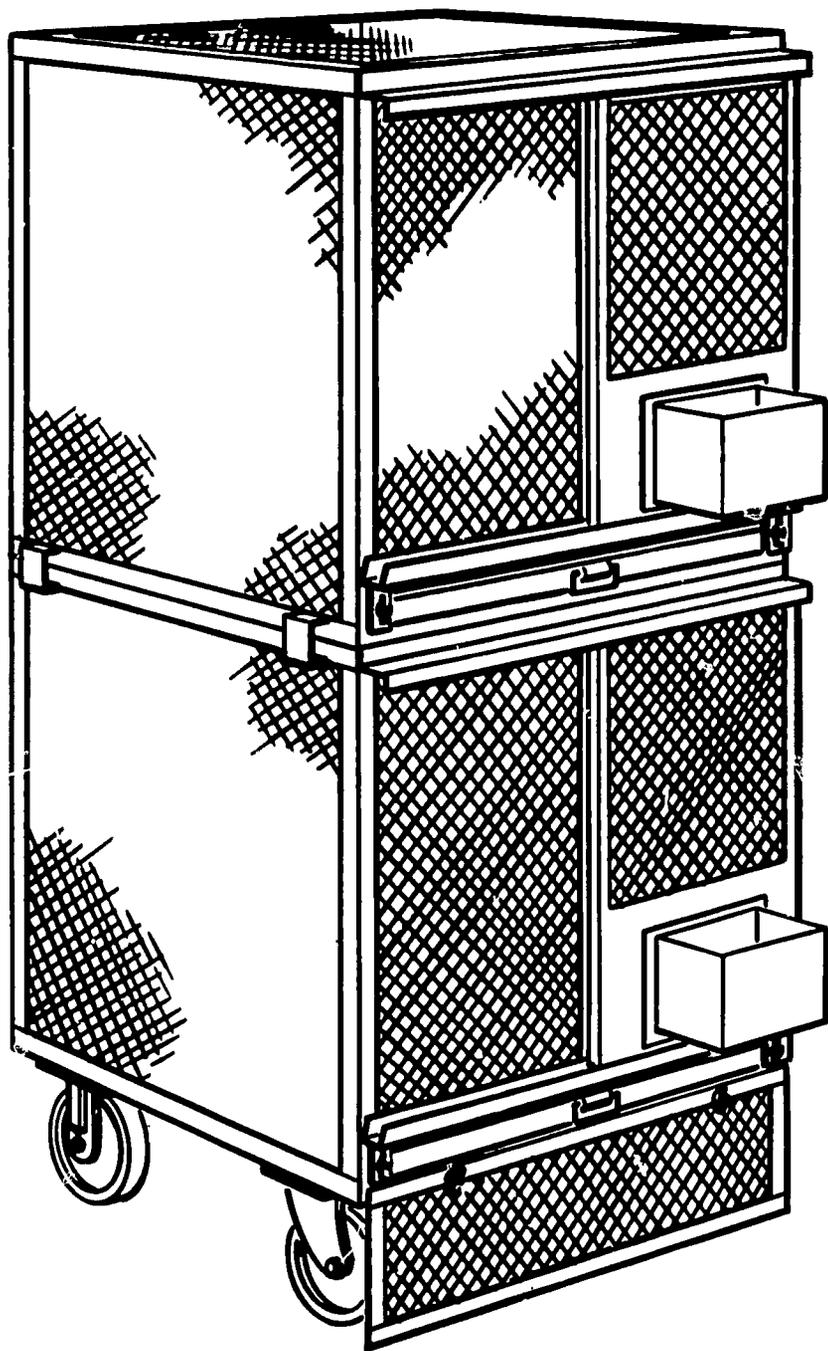


OVERALL DIMENSIONS: 18" W x 24- 3/4" D x 15-1/8" High.

GENERAL CONSTRUCTION: Fabricated of 20 GA. (.038) stainless steel. Door, back, and sides perforated with 3/8" square holes; top perforated with 3/8" diameter holes. Door equipped with magnetic latch, door pull, and card holder.

GENERAL USAGE: Housing of rabbits, rats, mice, hamsters, guinea pigs, and other small rodents.

NOTE: Model "B" and model "A" cage are similar except for overall dimensions. See Dwg. Nos. 2010 for stand, 3510 for pan, 4020 and 4040 for walk floors in this particular cage. For other accessories, refer to index.



OVERALL DIMENSIONS:

28" W x 30" D x 82" High
(2 cage unit).

INSIDE DIMENSIONS:

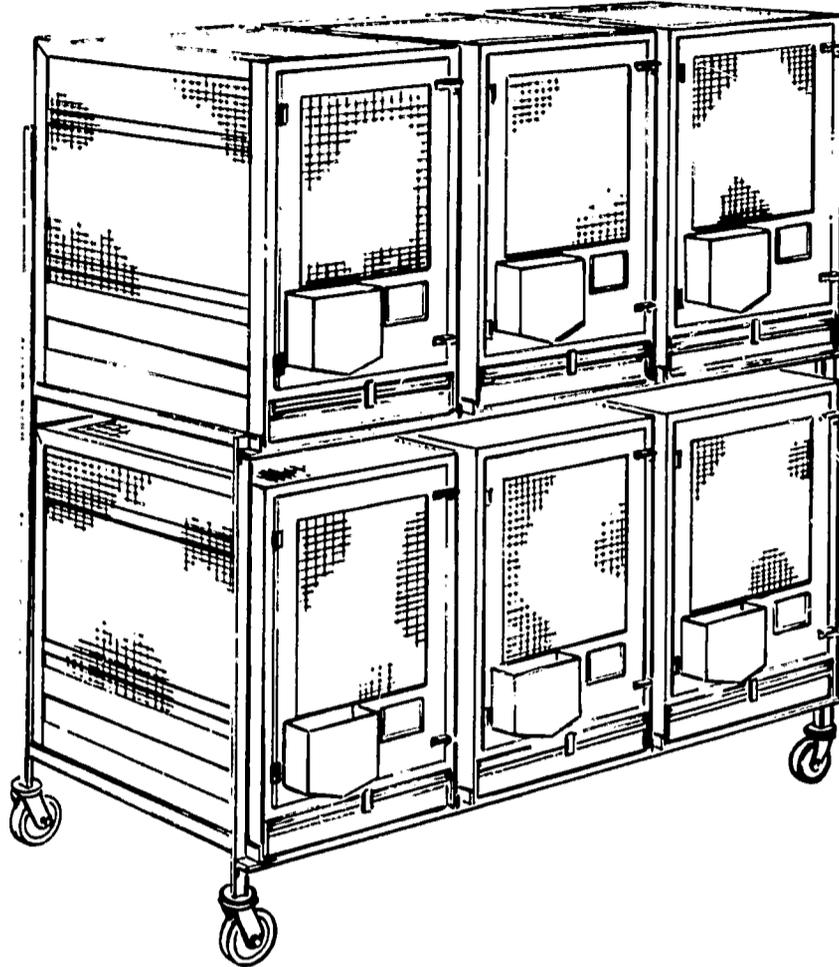
25" W x 27" D x 32" High
(one cage).

GENERAL CONSTRUCTION: Fabricated of stainless steel angle frames with woven wire mesh panels. Front of cage consists of sliding door panel (1/2 of cage width). Each cage is equipped with a walk floor, refuse pan, feeder, and a water bottle holder mounted in back of cage. Bottom cage equipped with four 8" diameter casters and escape guard. Escape guard used only when cages are banked side by side preventing loose animals from getting underneath cages. Top cage may be dismantled from bottom cage, if desired.

GENERAL USAGE: For long term study of post operative monkeys.

JULY 1966

6.



OVERALL DIMENSIONS: 6-1/4" W x 24-1/2" D. x 74-1/16" High.

CAGE DIMENSIONS: 18" W x 24" D x 30" High.

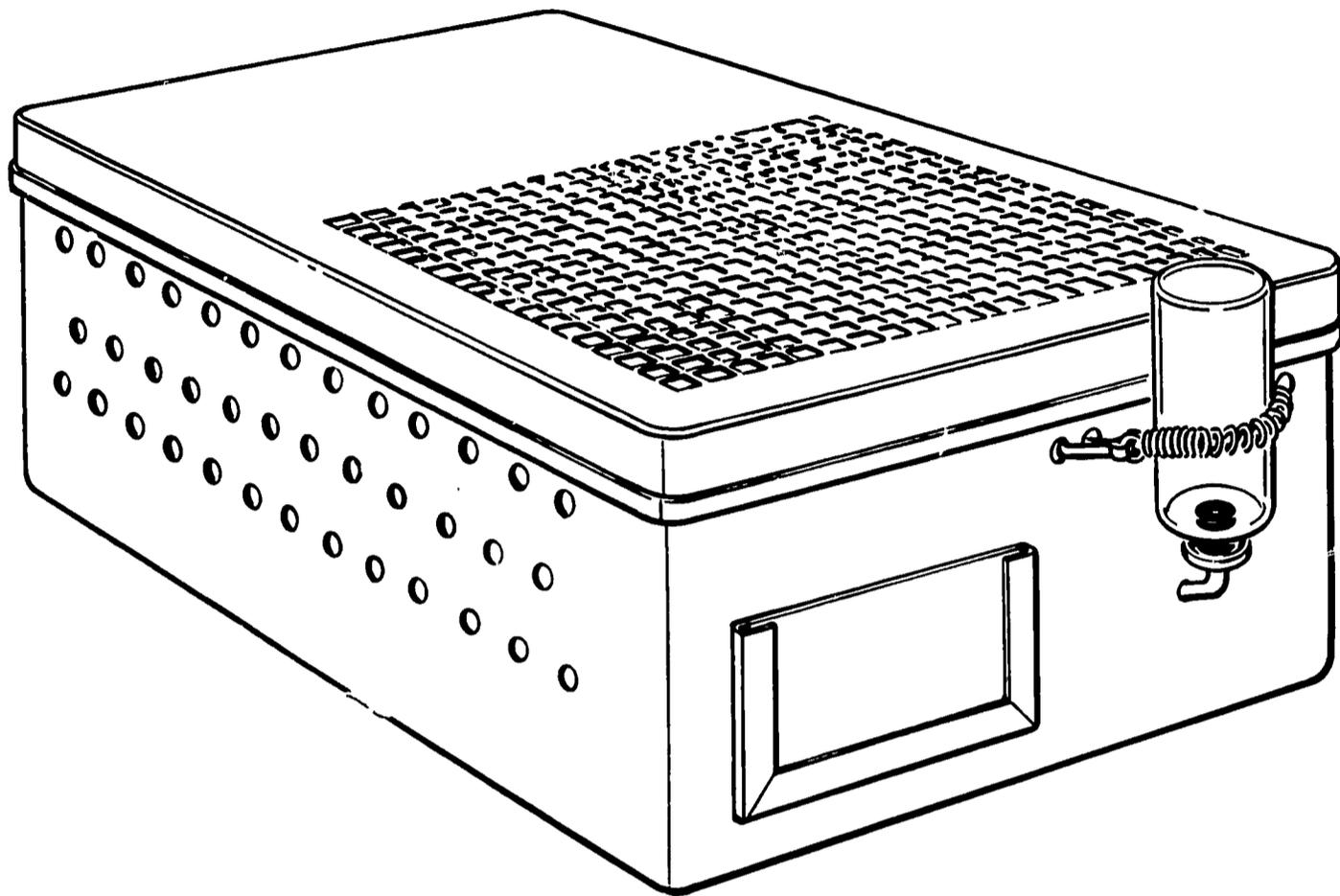
GENERAL CONSTRUCTION: CAGES: of stainless steel construction. Back, bottom, and door framing fabricated of 20 GA. (.038) sheet. Cage framing angles formed of 18 GA. (.050) sheet. Door, top, and both sides formed of No. 2 mesh (two squares per inch) 14 GA. (.080) wire cloth. Each cage is equipped with pans fabricated of 22 GA. (.031) sheet, walk floors, of No. 1 mesh (one square per inch) 12 GA. (.105) welded wire, feeder, and card holder.

STAND: Stainless steel construction fabricated of 1-1/4" x 1-1/4" x 1/8" angles, mounted on 5" diameter neoprene casters. Front casters equipped with foot brakes. Stand equipped with automatic watering device with drinking valve through rear of each cage.

GENERAL USAGE: Housing of small type monkeys.

JULY 1966

6.1

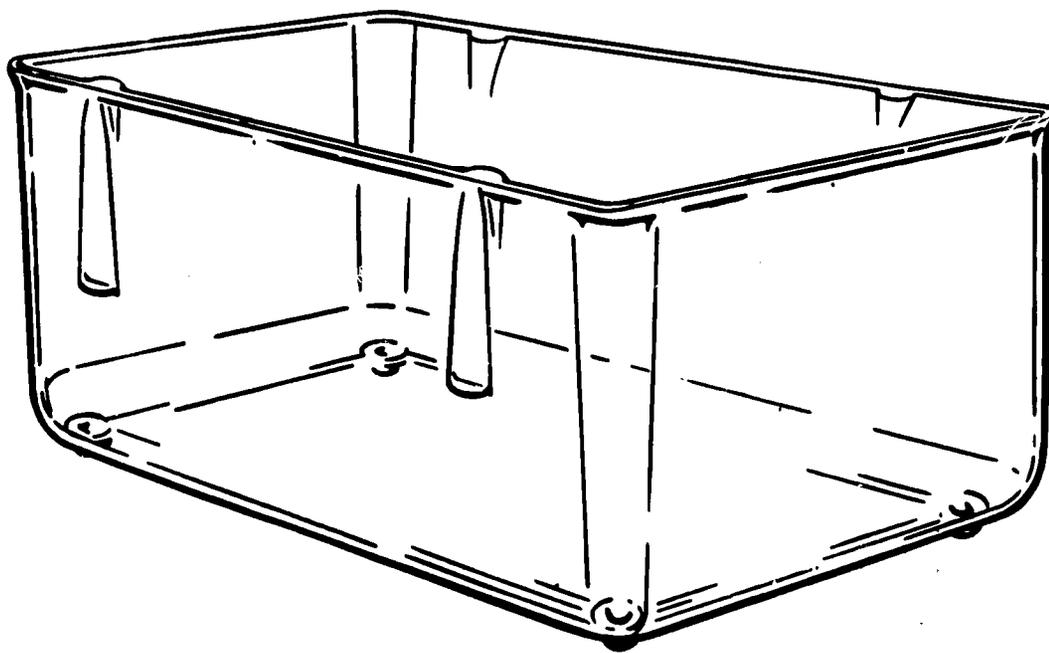


OVERALL DIMENSIONS: 14-1/2" W x 22-1/2" D x 7-1/2" High.

GENERAL CONSTRUCTION: Fabricated of 20 GA. (.038) stainless steel sheet. Sides and lid perforated with 3/8" diameter ventilating holes. Each cage fabricated with attached card holder and mounting holes for water bottle.

GENERAL USAGE: Housing of mice, hamsters, and other small rodents.

NOTE: See Dwg. Nos. 2060 for stand and 3060 for feeder.



OVERALL DIMENSIONS: 7-1/4" W x 11-1/2" D x 5" High.

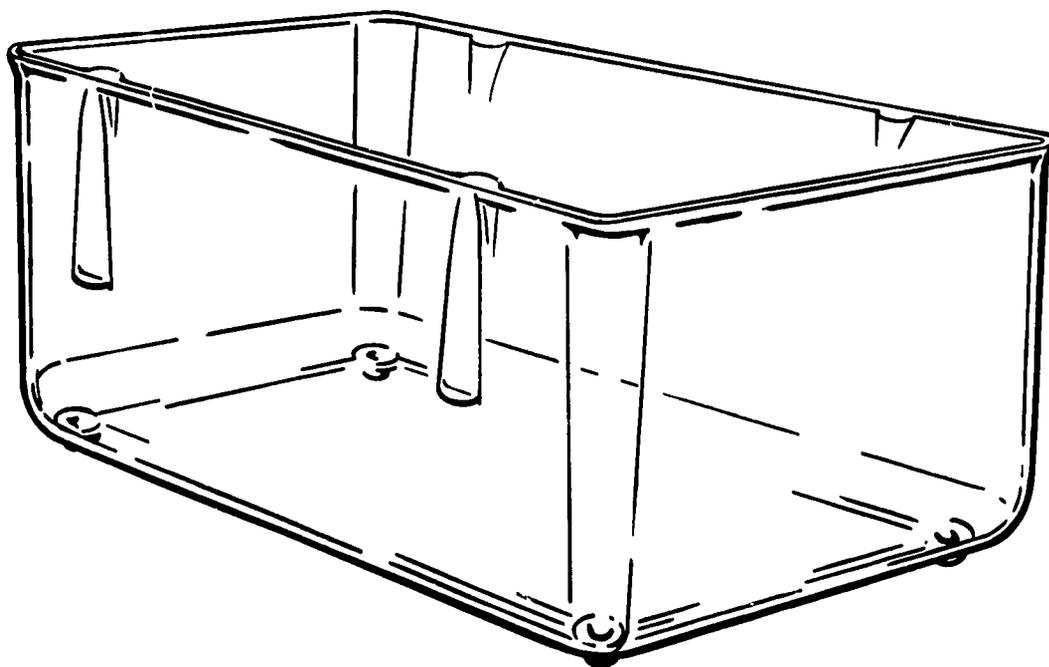
GENERAL CONSTRUCTION: Formed of transparent plastic resin (polystyrene) with nesting ribs for stacking. Similar in size to small plastic cage (Dwg. No. 1605), except may be disposed of by incineration.

GENERAL USAGE: Housing of mice and other small rodents.

NOTE: See Dwg. Nos. 2040 for stand and 5455 for lid.
*NIH Stock No. 1-1204

JULY 1966

8.



OVERALL DIMENSIONS: 7-1/4" W x 11-1/2" D x 5" High.

GENERAL CONSTRUCTION: Formed of impact resistant transparent plastic resin (polycarbonate) with nesting ribs for stacking. Autoclavable, heat resistance up to 250° F.

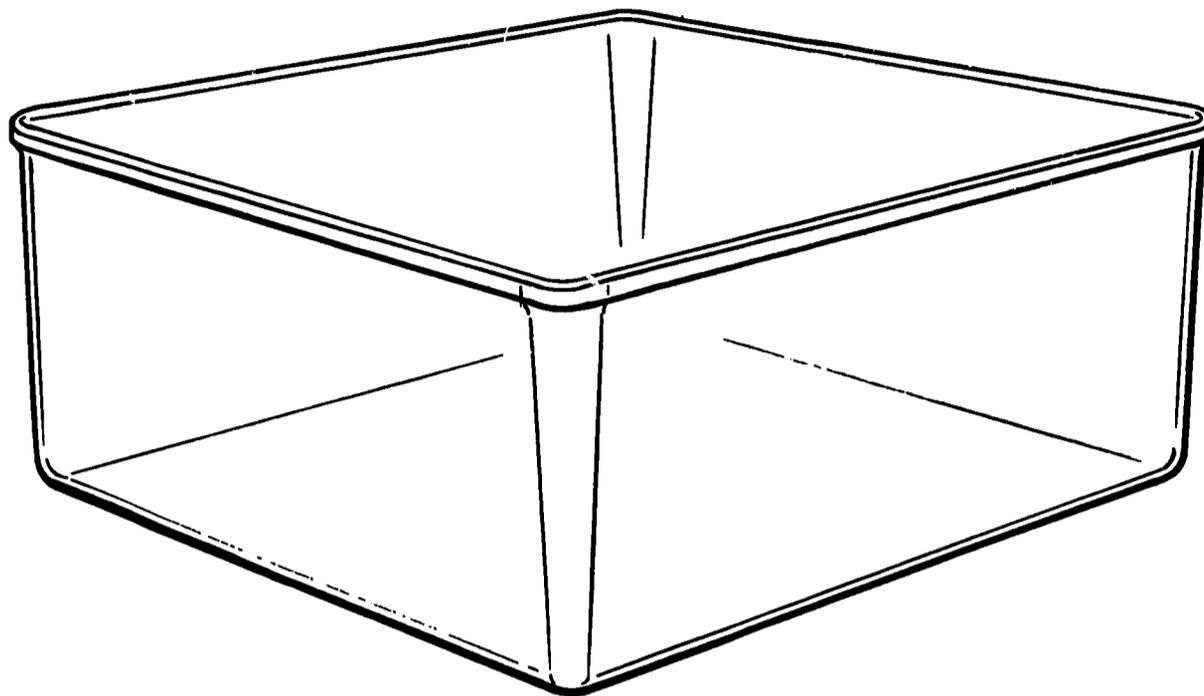
GENERAL USAGE: Housing of mice and other small rodents.

NOTE: See Dwg. Nos. 2040 for stand and 5455 for lid.

*NIH Stock No. 1-1180

JULY 1966

9.



OVERALL DIMENSIONS: 11-1/2" square x 6-1/2" high

GENERAL CONSTRUCTION: Formed of transparent plastic resin (methacrylate). Heat resistance up to 185°F.

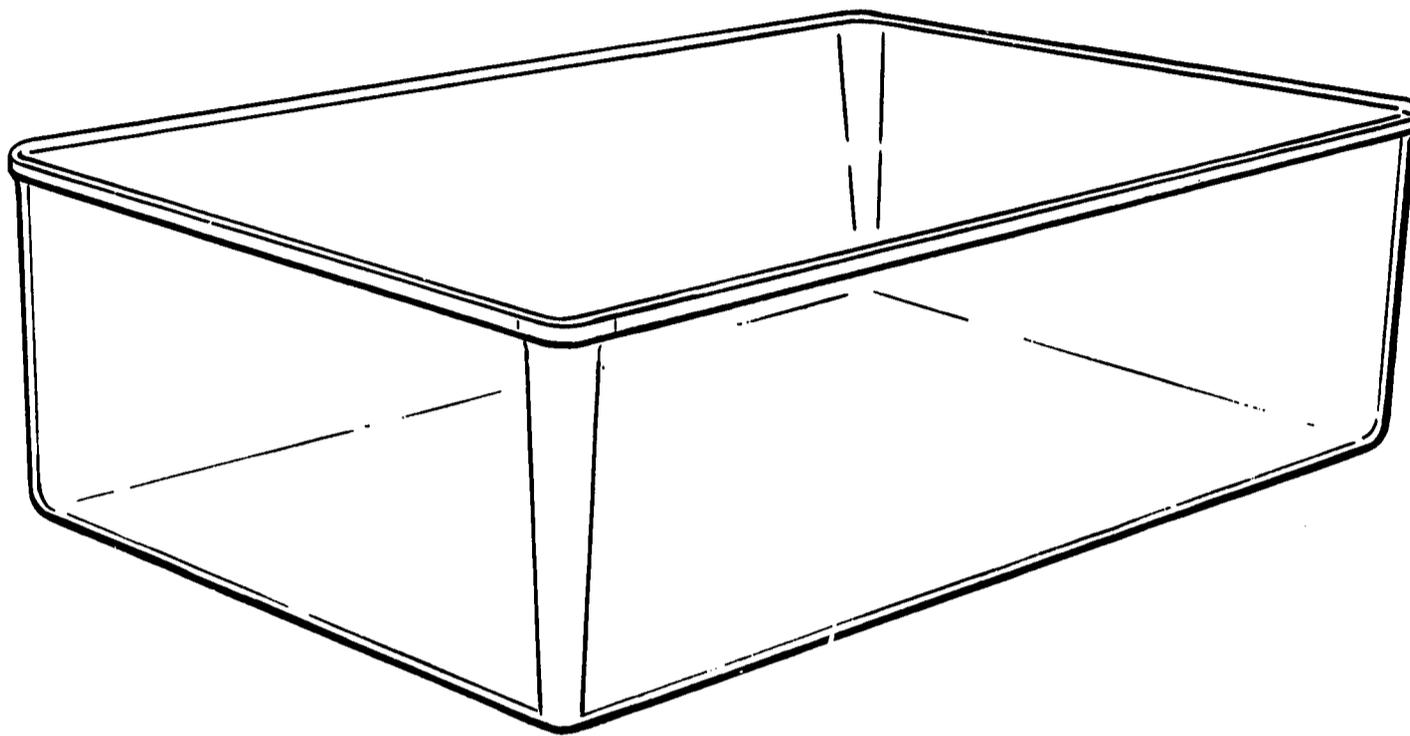
GENERAL USAGE: Housing of mice, rats, and other small rodents.

NOTE: See Dwg. Nos. 2040 for stand and 5456 for lid.

*NIH Stock No. 1-1188

JULY 1966

10.



OVERALL DIMENSIONS: 11-1/2" W x 18-1/4" D x 6-1/2" High.

GENERAL CONSTRUCTION: Formed of transparent plastic resin (methacrylate). Heat resistance up to 185°F.

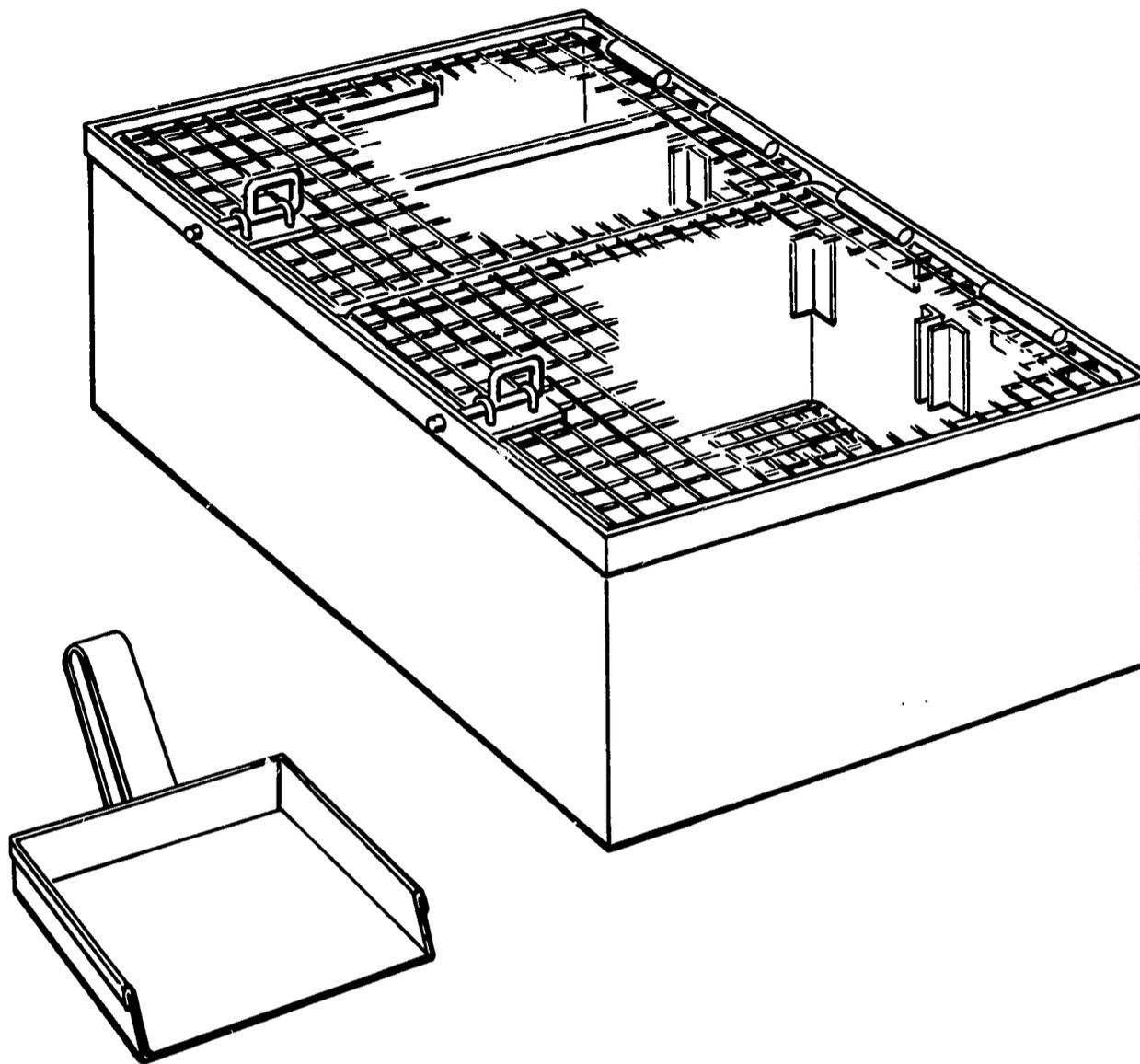
GENERAL USAGE: Housing of mice, rats, and other small rodents.

NOTE: See Dwg. Nos. 2040 for stand and 5457 for lid.

*NIH Stock No. 1-1200

JULY 1966

11.



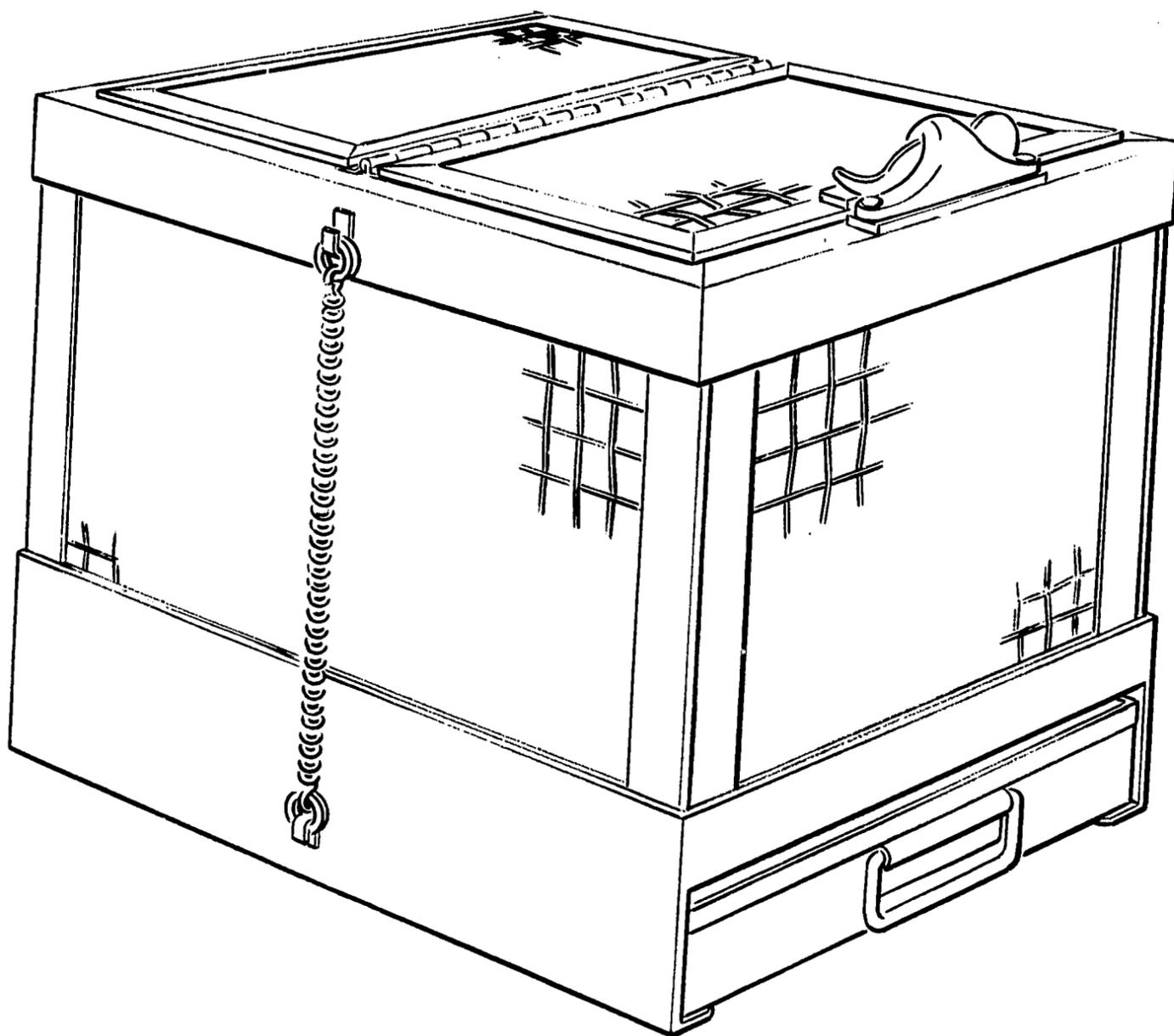
OVERALL DIMENSIONS: 24" W x 14" D x 9" High.

GENERAL CONSTRUCTION: Cage fabricated entirely of stainless steel. Body and partitions supports are of 20 GA. (.037). Partitions are of 18 GA. (.050). Cage may be divided into a combination of space divisions by the insertion or removal of the partitions. Cage is equipped with locking lids, walk floors, and scoop for cleaning cage.

GENERAL USAGE: For holding rats and other small rodents in germ free isolators.

JULY 1966

12.



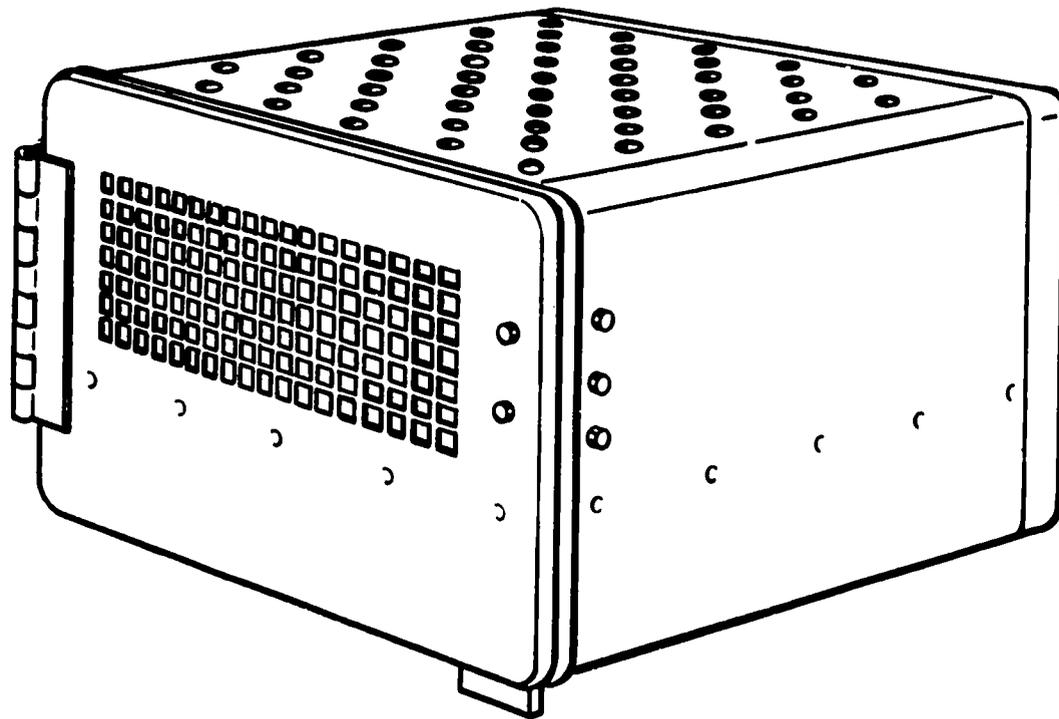
OVERALL DIMENSIONS: 7-1/2" W x 12" D x 8-3/8" High.

GENERAL CONSTRUCTION: Stainless steel construction. Body fabricated of 24 GA. (.025) sheet and No. 3 mesh (three squares per inch) 1/16" diameter lock crimp wire cloth. Walk floor fabricated of No. 2 mesh (2 squares per inch) 1/16" diameter lock crimp wire cloth. Each cage equipped with slide out pan and a bottle holder attachment.

GENERAL USAGE: Cage completely disassembled consists of eight individual pieces to facilitate entrance intoclave opening of germfree isolators where it is then reassembled for use.

JULY 1966

12.1



OVERALL DIMENSIONS: 12" W x 12" D x 8" High.

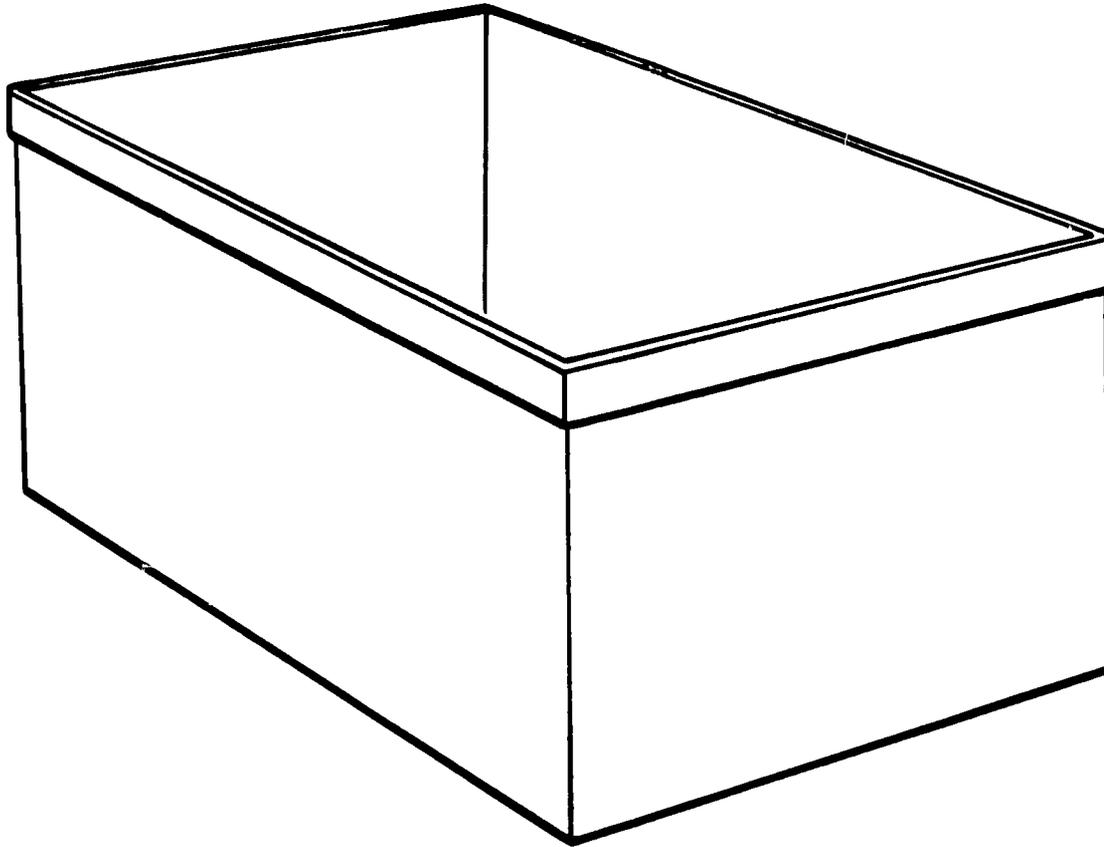
GENERAL CONSTRUCTION: Fabricated of 20 GA. (.038) stainless steel. Door and back perforated with 3/8" square holes; top perforated with 3/8" diameter holes. Door equipped with magnetic latch, and door pull.

GENERAL USAGE: For rats and other small rodents.

NOTE: See Dwg. Nos. 2050 for stand, 3540 for pan, and 3090 for feeder.

JULY 1966

13.

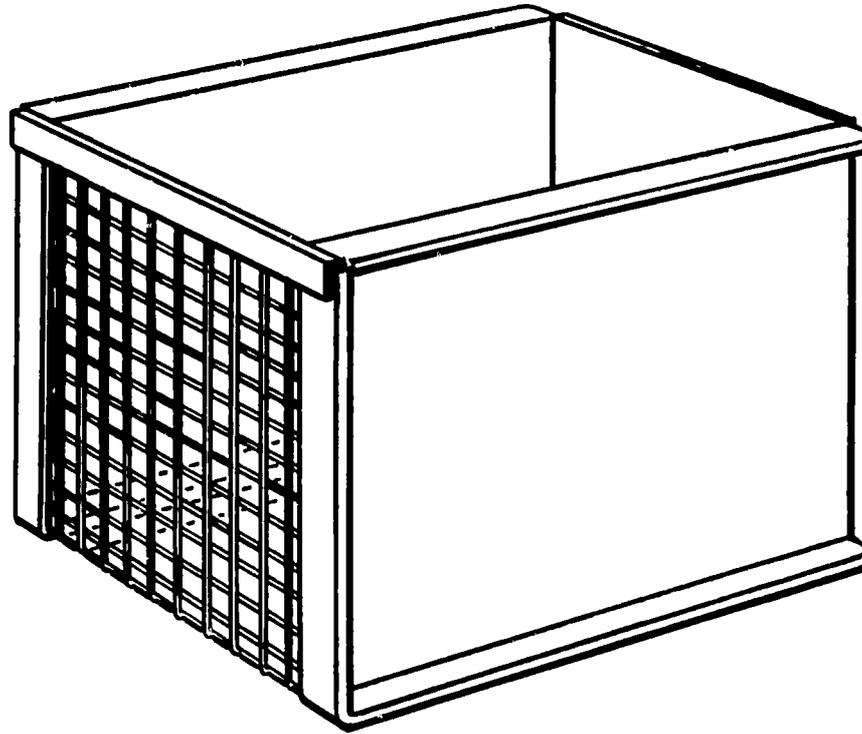


OVERALL DIMENSIONS: 7-1/4" W x 11-1/2" D x 5" High.
7-1/4" W x 11-1/2" D x 6-1/2" High.

GENERAL CONSTRUCTION: Fabricated of 22 GA. (.031) stainless steel.

GENERAL USAGE: Housing of small rodents.

NOTE: See Dwg. Nos. 2040 for stand and 5455 for lid.
When ordering, specify required height.



OVERALL DIMENSIONS: 4-5/8" W x 8" D x 5" High.

INSIDE DIMENSIONS: 3-3/4" W x 7-3/4" D x 4-7/8" High.

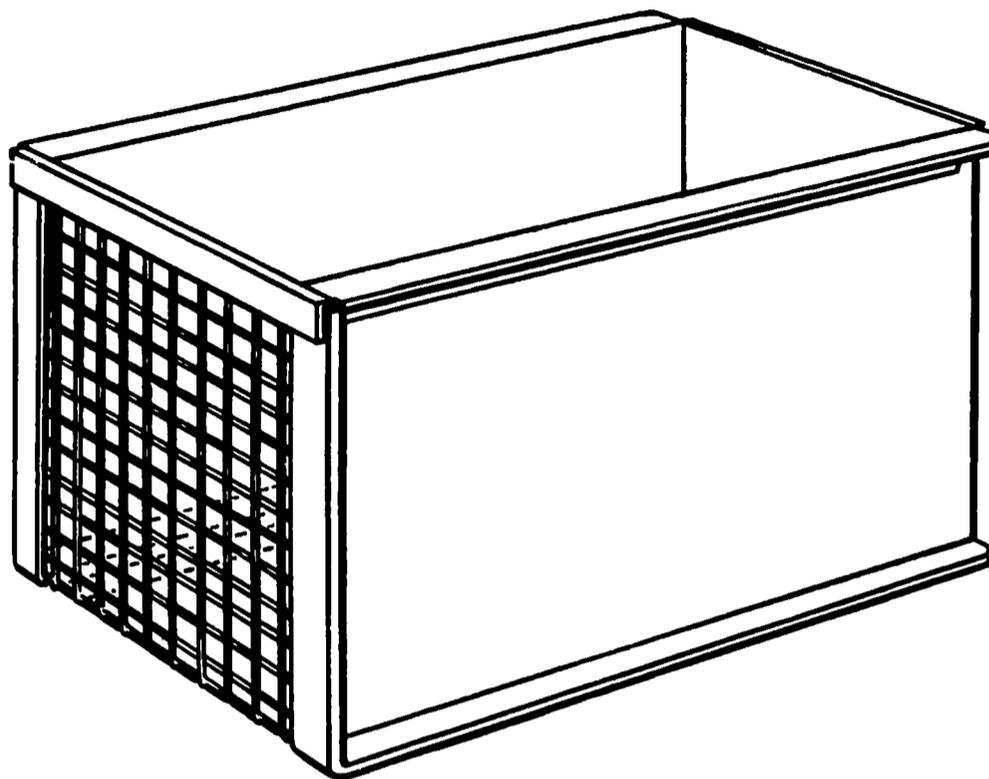
GENERAL CONSTRUCTION: Sides and back fabricated of 22 GA. (.031) stainless steel sheet. Front and bottom fabricated of 16 GA. (.062) stainless steel No. 3 wire mesh (3 squares per inch). Flanges of sheet stock are crimped over the wire mesh and completely filled in with solder, eliminating all open crevices.

GENERAL USAGE: Housing of mice - 120 cages per stand.

NOTE: See Dwg. Nos. 2020 for stand and 3520 for pans.

JULY 1966

15.



OVERALL DIMENSIONS: 8" W x 11-5/8" D x 7" High.

INSIDE DIMENSIONS: 7" W x 11-3/8" D x 6-7/8" High.

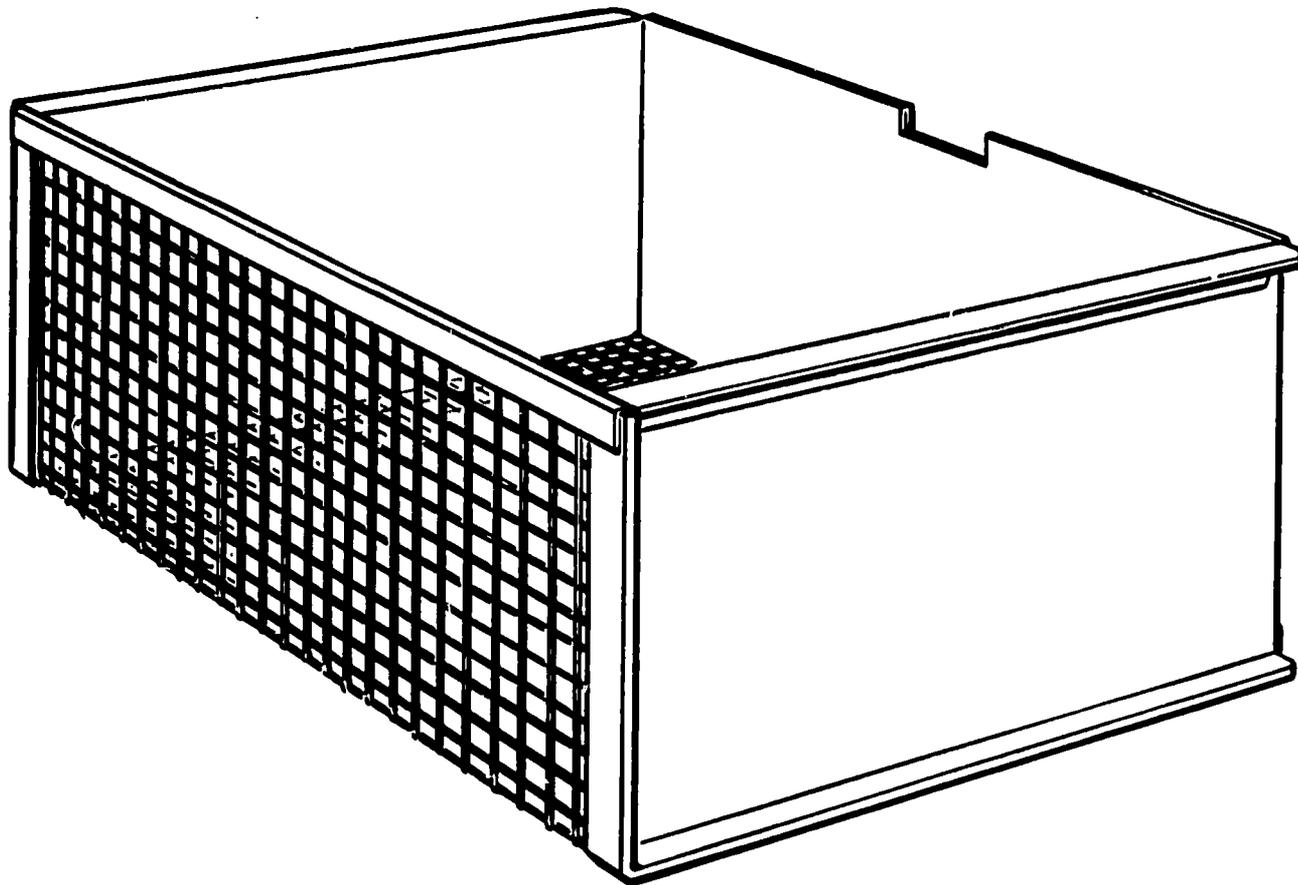
GENERAL CONSTRUCTION: Sides and back fabricated of 22 GA. (.031) stainless steel sheet. Front and bottom fabricated of 16 GA. (.062) stainless steel wire mesh. Flanges of sheet stock are crimped over the wire mesh and completely filled in with solder, eliminating all open crevices.

GENERAL USAGE: Housing of mice and rats - 60 cages per stand.

NOTE: See Dwg. Nos. 2030 for stand, and 3530 for pans. Cages may be obtained with either 2 mesh (2 squares per inch) or 3 mesh (3 squares per inch). 2 mesh recommended for rats; 3 mesh recommended for mice.

JULY 1966

16.



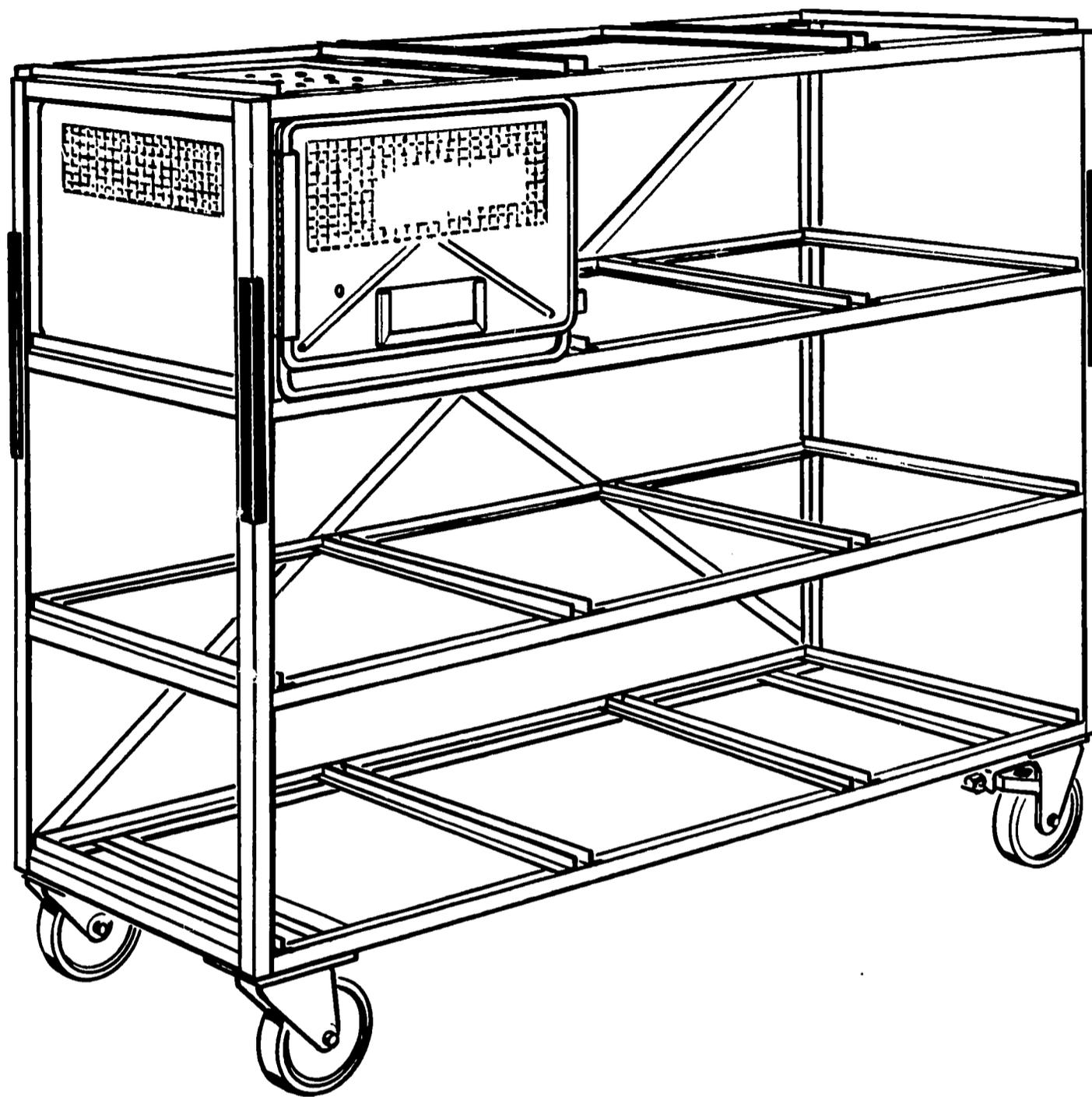
OVERALL DIMENSIONS: 17-1/4" W x 11-5/8" D x 7" High.

INSIDE DIMENSIONS: 16-1/4" W x 11-3/8" D x 6-7/8" High.

GENERAL CONSTRUCTION: Sides and back fabricated of 22 GA. (.031) stainless steel sheet. Front and bottom fabricated of 16 GA. (.062) stainless steel wire mesh. Flanges of sheet stock are crimped over the wire mesh and completely filled in with solder, eliminating all open crevices.

GENERAL USAGE: Housing of mice and rats - 30 cages per stand.

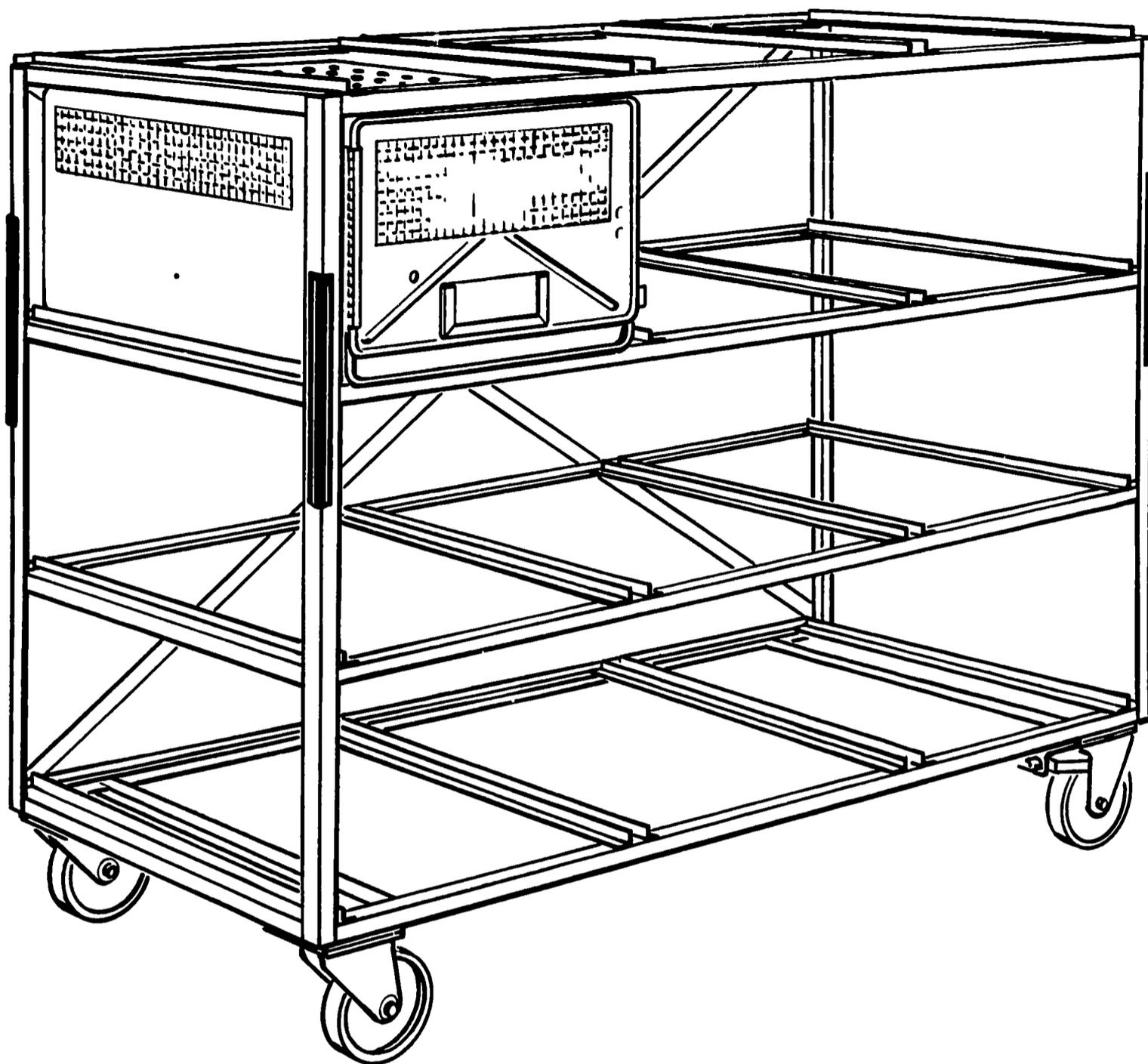
NOTE: See Dwg. Nos. 2030 for stand, and 3530 for pans. Cages may be obtained with either 2 mesh (2 squares per inch) or 3 mesh (3 squares per inch). 2 mesh recommended for rats; 3 mesh recommended for mice.



OVERALL DIMENSIONS: 63-5/8" W x 18-7/16" D x 61" High.

GENERAL CONSTRUCTION: Fabricated of galvanized steel, mounted on four swivel casters. Two casters are of the locking type for towing or locking in place.

GENERAL USAGE: Accommodates 12 model "A" cages (Dwg. No. 1300).



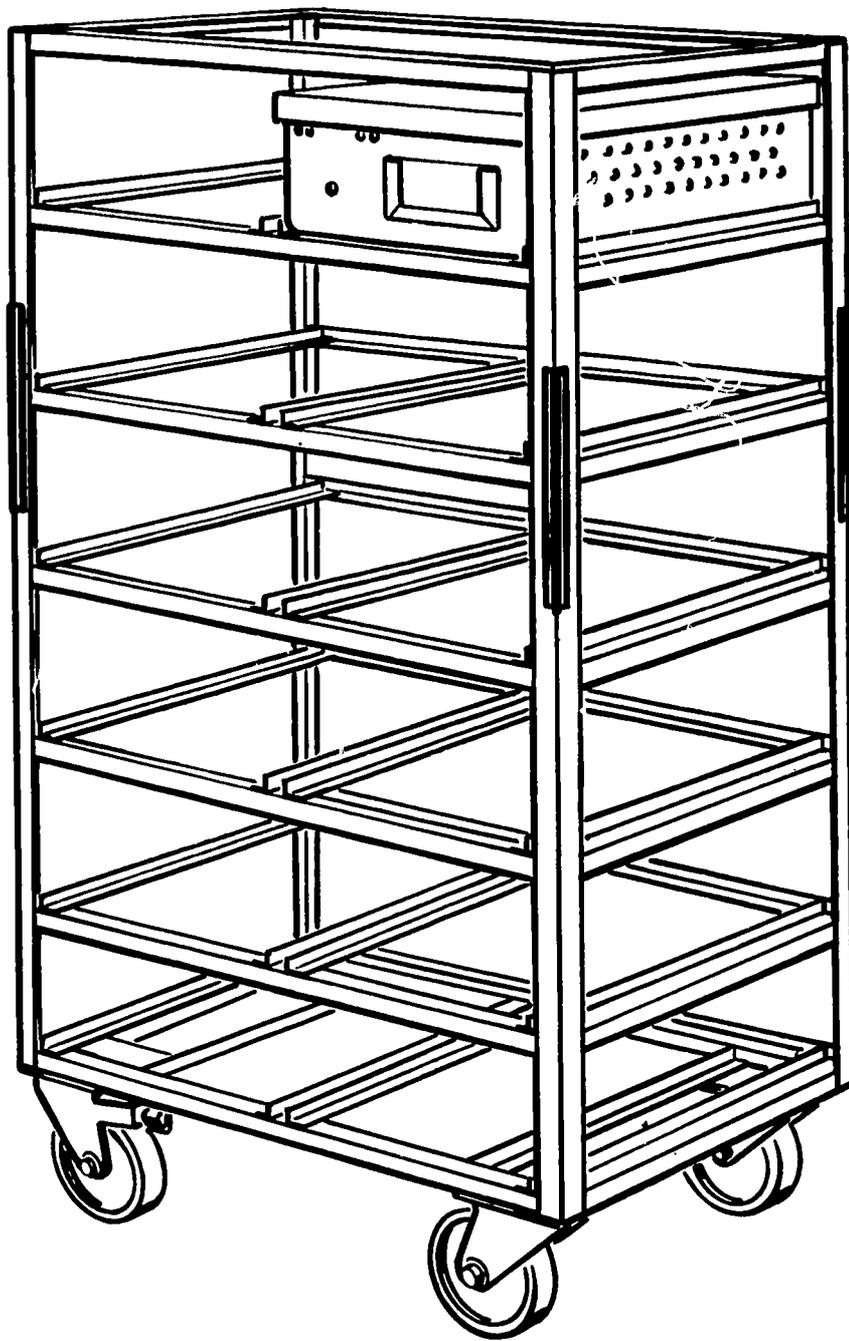
OVERALL DIMENSIONS: 63-5/8" W x 24-11/16" D x 61" High.

GENERAL CONSTRUCTION: Fabricated of galvanized steel, mounted on four swivel casters. Two casters are of the locking type for towing or locking in place.

GENERAL USAGE: Accommodates 12 model "B" cages (Dwg. No. 1330).

JULY 1966

19.



OVERALL DIMENSIONS: 34-1/2" W x 23" D x 75" High.

GENERAL CONSTRUCTION: Fabricated of galvanized steel, mounted on four swivel casters. Two casters are of the locking type for towing or locking in place.

GENERAL USAGE: Accommodates 12 mouse and hamster stock cages.

NOTE: See Dwg. No. 1690 for cage, and Dwg. No. 3060 for feeder.

JULY 1966

20.



OVERALL DIMENSIONS: 60" W x 27" D x 76" High.

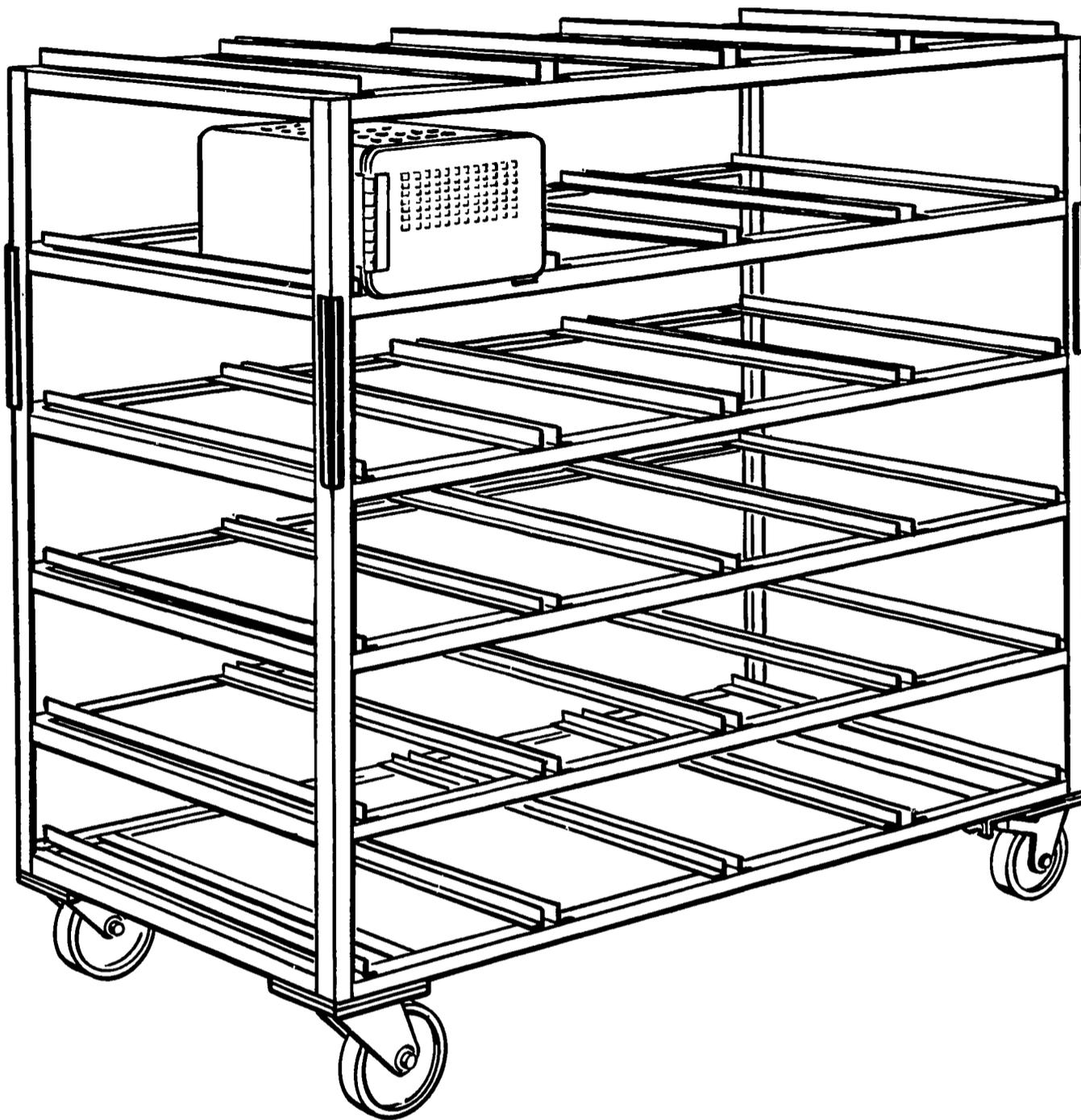
GENERAL CONSTRUCTION: Fabricated of stainless steel, mounted on four swivel casters. Two casters are of the locking type for towing or locking in place. 6 shelves, 11-1/4" between shelves.

GENERAL USAGE: Accommodates 84 small size plastic or metal shoe box cages, or 48 medium size plastic cages, or 36 large size plastic cages.

NOTE: See Dwg. Nos. 1600 & 1605 for small plastic cages, Dwg. No. 1680 for shoe box cage, Dwg. No. 1610 for medium size plastic cage, and Dwg. No. 1615 for large size plastic cage.

JULY 1966

21.



OVERALL DIMENSIONS: 59" W x 25-3/8" D x 64" High.

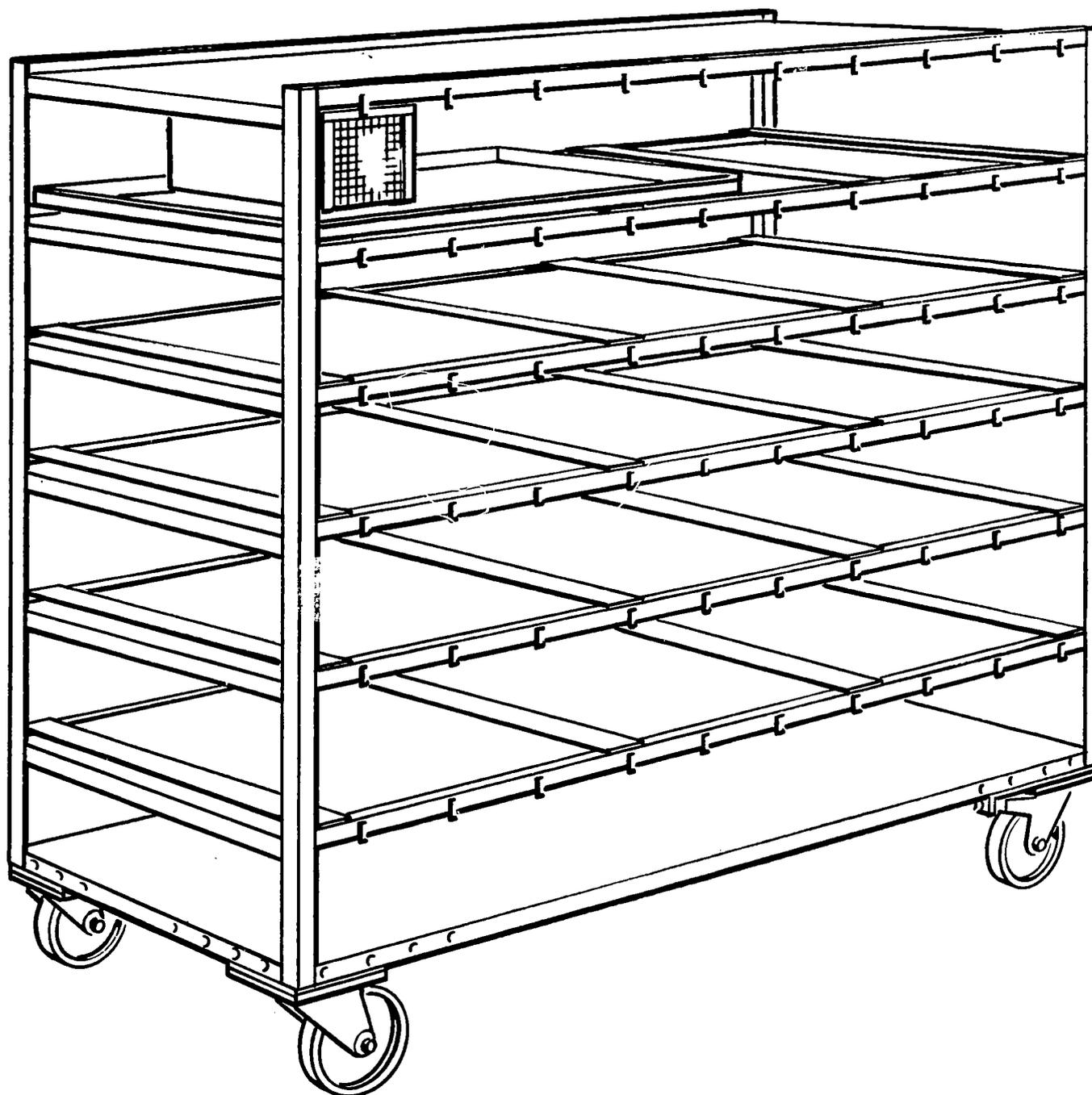
GENERAL CONSTRUCTION: Fabricated of galvanized steel, mounted on four swivel casters. Two casters are of the locking type for towing or locking in place.

GENERAL USAGE: Accommodates 48 cages. Stand consists of 6 shelves, each shelf accommodating 8 cages (inserted from both sides).

NOTE: See Dwg. No. 1670 for cage, Dwg. No. 3540 for pan, and Dwg. No. 3090 for feeder.

JULY 1966

22.



OVERALL DIMENSIONS: 61-3/8" W x 20" D x 65" High.

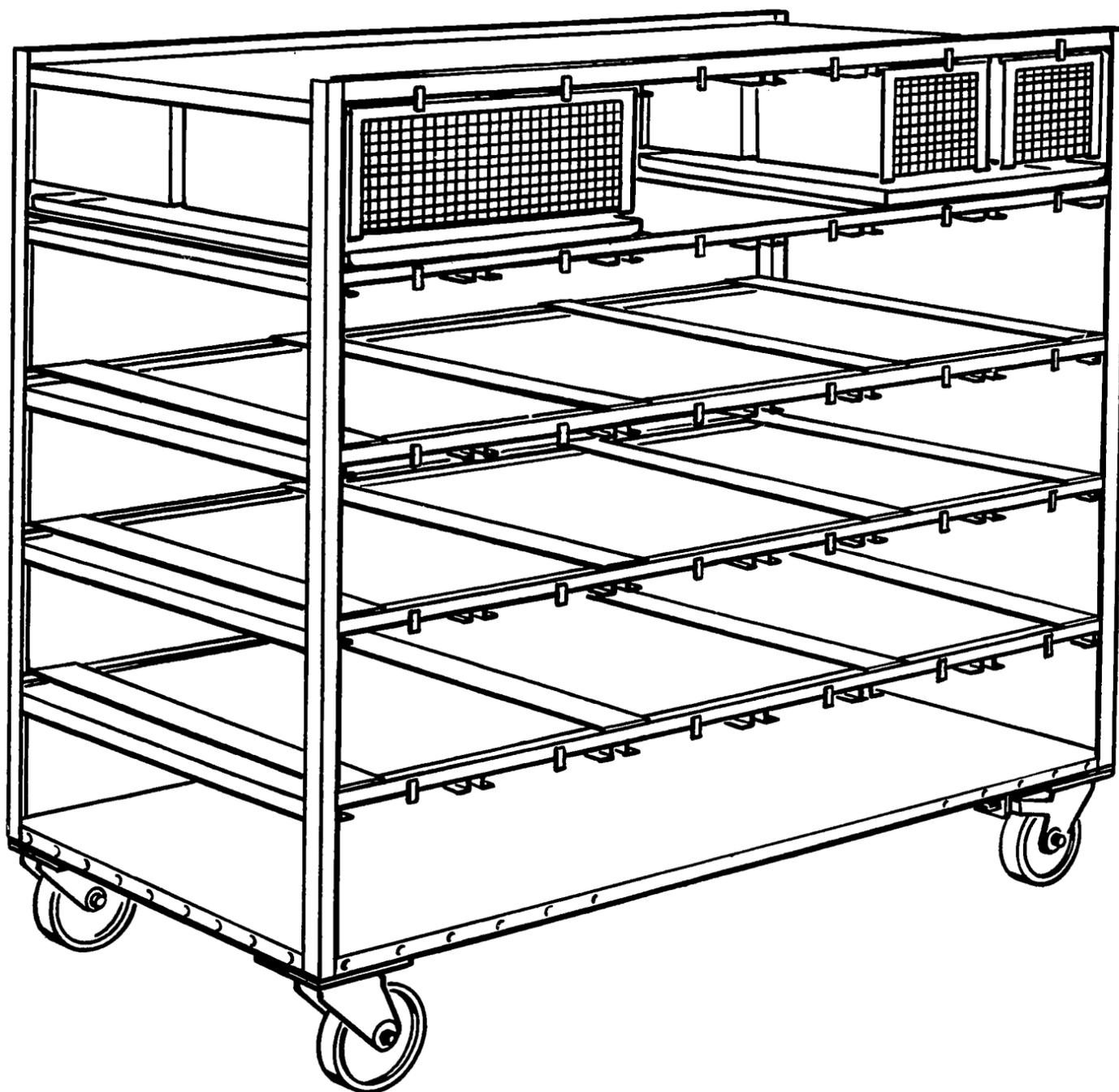
GENERAL CONSTRUCTION: Fabricated of stainless steel, mounted on four swivel casters. Two casters are of the locking type for towing or locking in place. Cages are suspended by hangers on underside of shelves. Swing type locks (for each cage), prevents cages from jarring loose and allowing animals to escape.

GENERAL USAGE: Accommodates 120 cages. Stand consists of 6 shelves, each shelf accommodating 20 cages (inserted from both sides).

NOTE: See Dwg. No. 1630 for cages and Dwg. No. 3520 for pans.

JULY 1966

23.



OVERALL DIMENSIONS: 59-1/2" W x 24-3/8" D x 66" High.

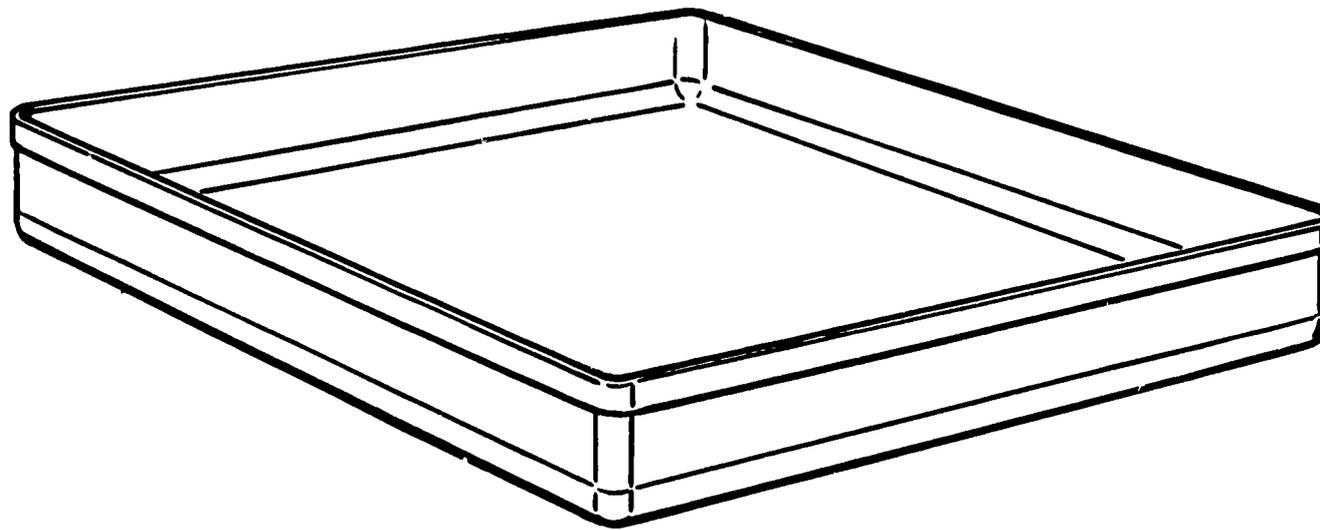
GENERAL CONSTRUCTION: Fabricated of stainless steel, mounted on four swivel casters. Two casters are of the locking type for towing or locking in place. Cages are suspended by hangers on underside of shelves. Swing type locks (for each cage), prevents cages from jarring loose and allowing animals to escape.

GENERAL USAGE: Accommodates 60 medium or 30 large cages. Stand consists of 5 shelves, each shelf accommodating 12 medium or 6 large cages (inserted from both sides).

NOTE: See Dwg. No. 1640 for medium size cage, Dwg. No. 1650 for large size cage, and Dwg. No. 3530 for pans.

JULY 1966

24.



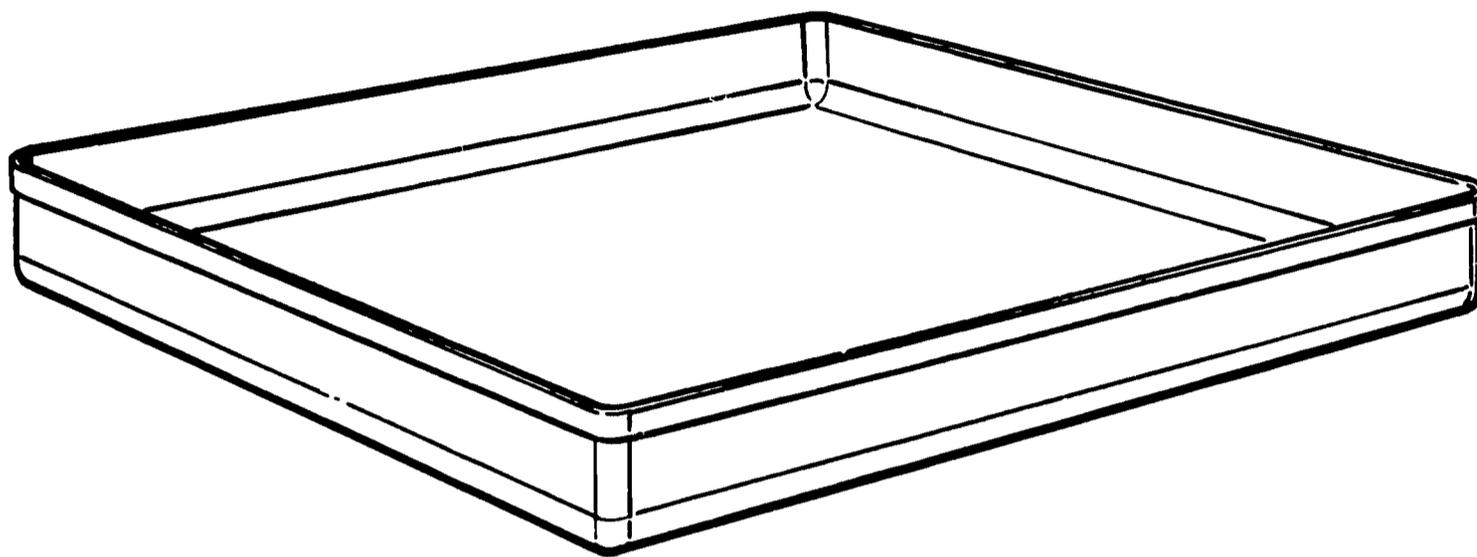
OVERALL DIMENSIONS: 17-3/4" square x 3" high.

GENERAL CONSTRUCTION: Fabricated from a single sheet of 22 GA.
(.031) stainless steel and welded completely watertight.

GENERAL USAGE: Used in model "A" cage (Dwg. No. 1300)

JULY 1966

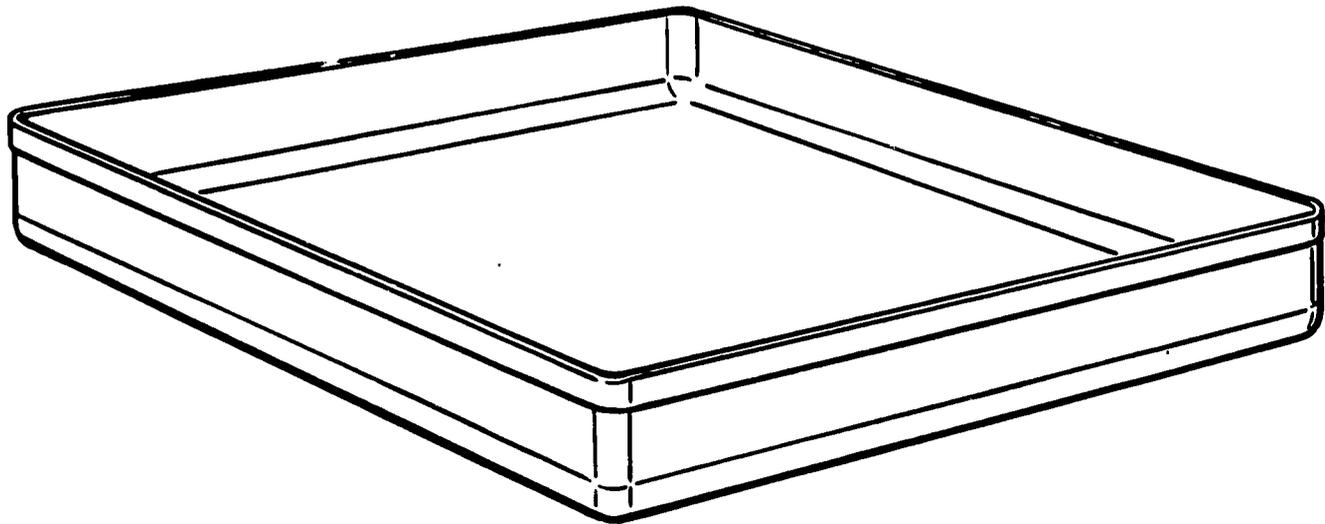
25.



OVERALL DIMENSIONS: 17-3/4" W x 24" D x 3" High.

GENERAL CONSTRUCTION: Fabricated from a single sheet of 22 GA. (.031) stainless steel and welded completely watertight.

GENERAL USAGE: Used in model "B" cage (Dwg. No. 1330).



OVERALL DIMENSIONS: 11-7/8" square x 2" High.

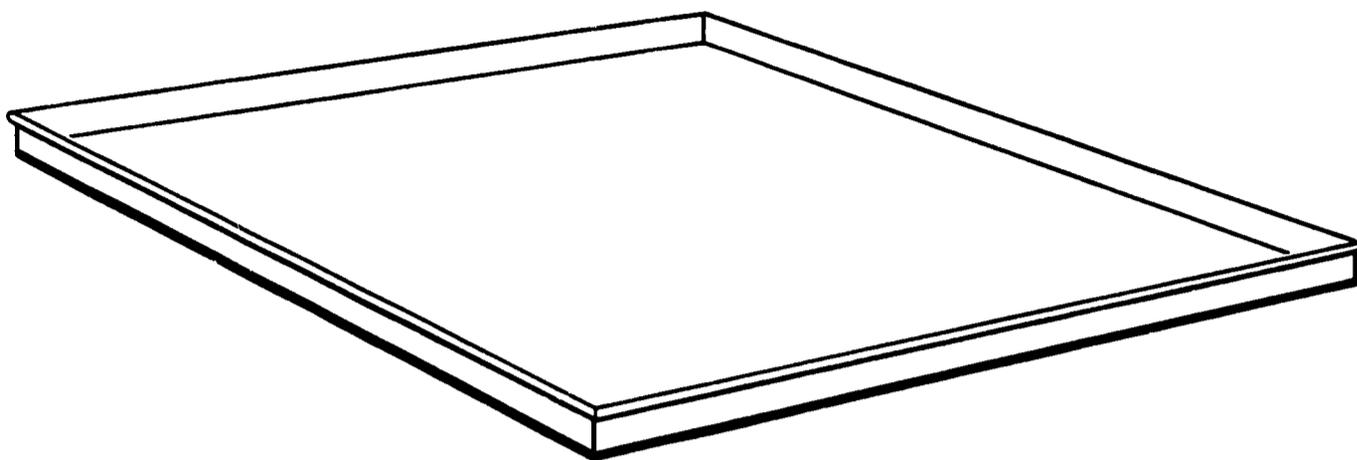
GENERAL CONSTRUCTION: Fabricated from a single sheet of 22 GA. (.031) stainless steel and welded completely watertight.

GENERAL USAGE: Used in rat maternity cage.

NOTE: See Dwg. No. 1670 for cage, Dwg. No. 2050 for stand, and Dwg. No. 3090 for feeder.

JULY 1966

27.

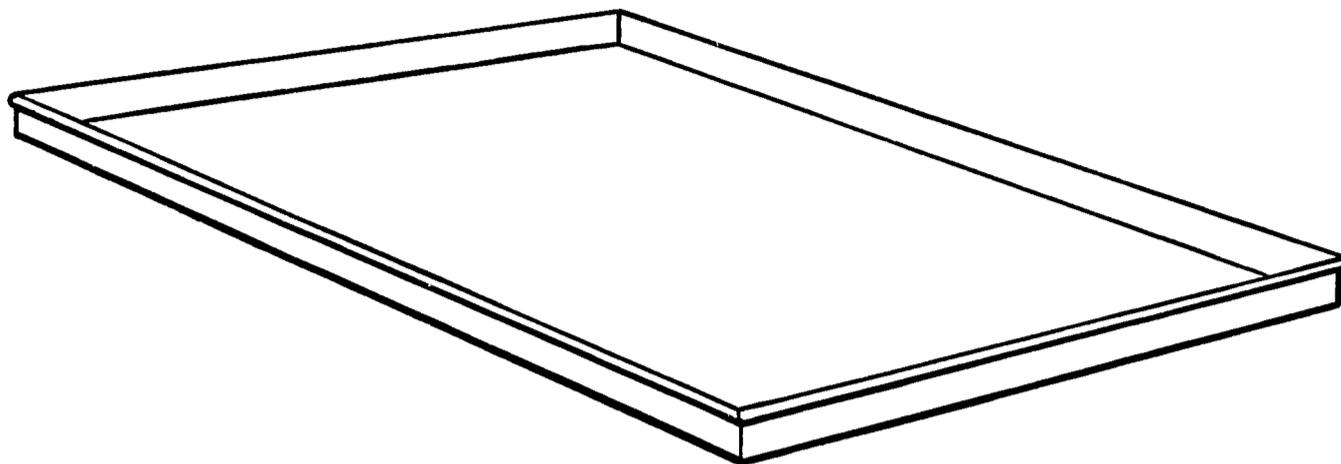


OVERALL DIMENSIONS: 29-1/16" W x 22" D x 1" High.

GENERAL CONSTRUCTION: Fabricated from a single sheet of 22 GA. (.031) stainless steel and welded completely watertight.

GENERAL USAGE: 12 of these pans are required with each stand accommodating the small suspended cages.

NOTE: See Dwg. No. 1630 for cages and Dwg. No. 2020 for stand.



OVERALL DIMENSIONS: 18-3/4" W x 27" D x 1" High.

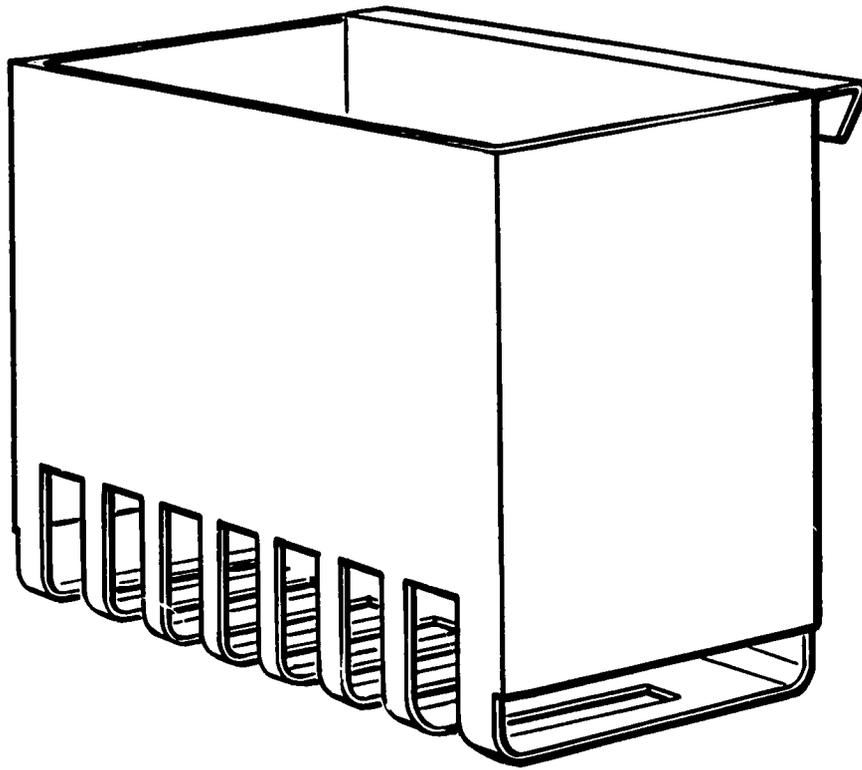
GENERAL CONSTRUCTION: Fabricated from a single sheet of 22 GA. (.031) stainless steel and welded completely watertight.

GENERAL USAGE: 15 of these pans are required with each stand accommodating the medium or the large size suspended cages.

NOTE: See Dwg. No. 1640 for medium size cage, Dwg. No. 1650 for large size cage, and Dwg. No. 2030 for stand.

JULY 1966

29.

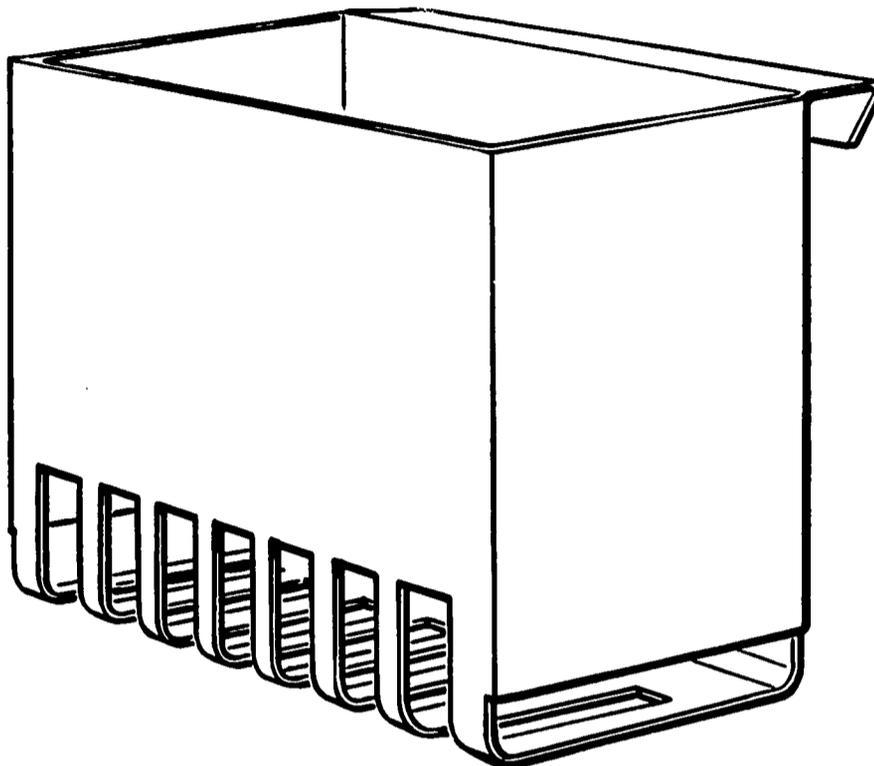


OVERALL DIMENSIONS: 4-1/2" W x 2" D x 3-1/4" High.

GENERAL CONSTRUCTION: Fabricated of 22 GA. (.031) stainless steel. Slots are 3/8" wide and 3/4" high in front of feeder, allowing animal easy access to food.

GENERAL USAGE: For small plastic cages, however, also useable in any cage where lip hanger can be mounted.

NOTE: *NIH Stock No. 1-2928



OVERALL DIMENSIONS: 4-1/2W x 2" D x 3-1/4" High.

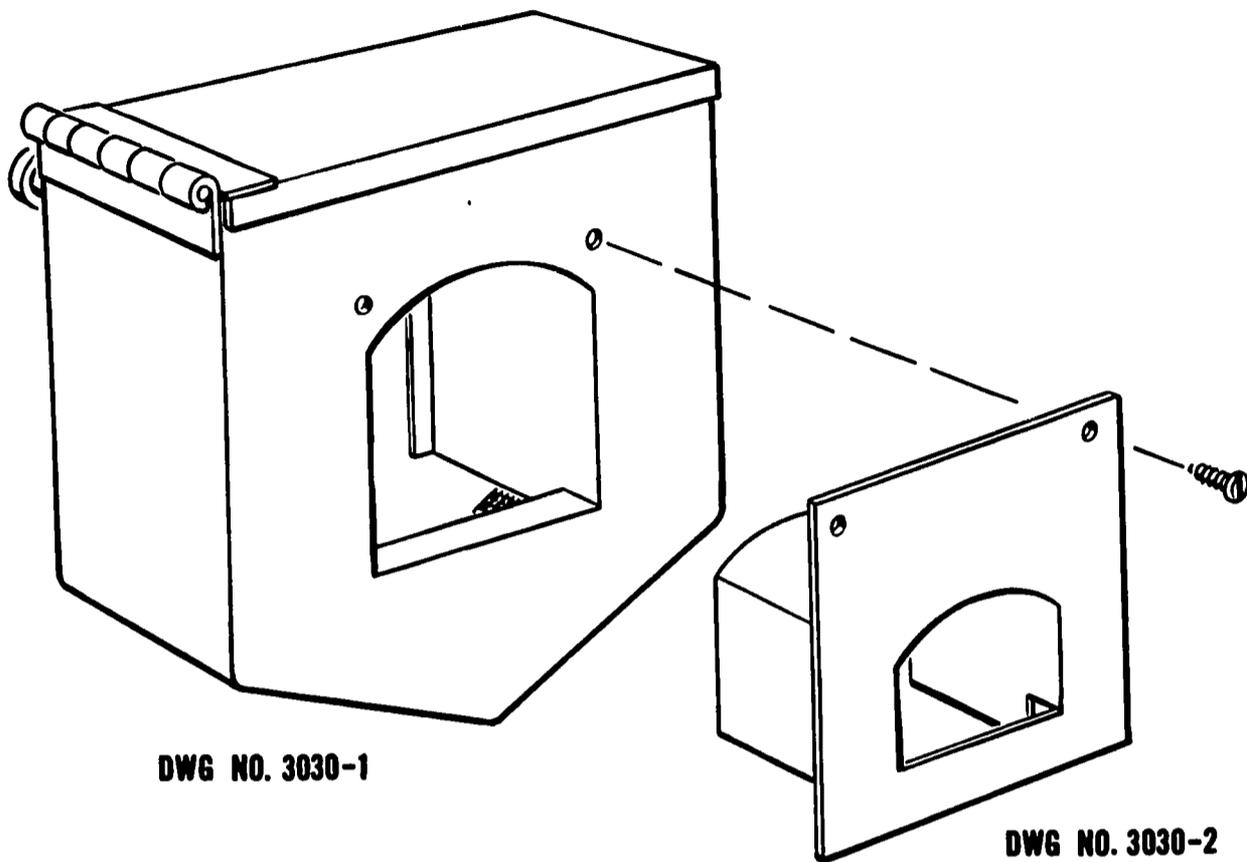
GENERAL CONSTRUCTION: Fabricated of 22 GA. (.031) stainless steel. Slots are 3/8" wide and 3/4" high in front of feeder, allowing animal easy access to food.

GENERAL USAGE: For medium and large plastic cages, however, also useable in any cage where lip hanger can be mounted.

NOTE: *NIH Stock No. 1-2940.

JULY 1966

31.



OVERALL DIMENSIONS: 7" W x 3-3/16" D x 7-1/2" High.

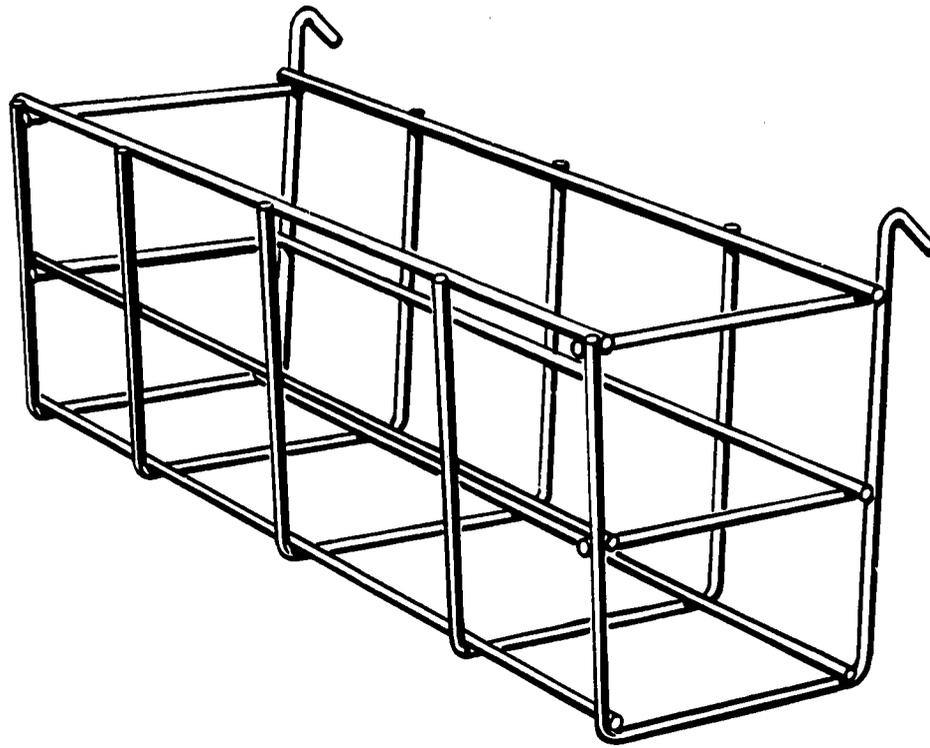
GENERAL CONSTRUCTION: Fabricated of 20 GA. (.038) stainless steel sheet, and 6 mesh (6 squares per inch) No. 18 GA. (.047) wire cloth.

GENERAL USAGE: For models "A " & "B" cages. Feeder mounts on inside of cage and is supported by hanging in the key slots on right hand side. Feeder (Dwg. No. 3030-1) used for rabbits, adapter (Dwg. No. 3030-2) used for guinea pigs.

NOTE: Feeder and adapter may be ordered either separately or as a combination. Refer to Dwg. No. 3030-1 for feeder and Dwg. No. 3030-2 for adapter.

JULY 1966

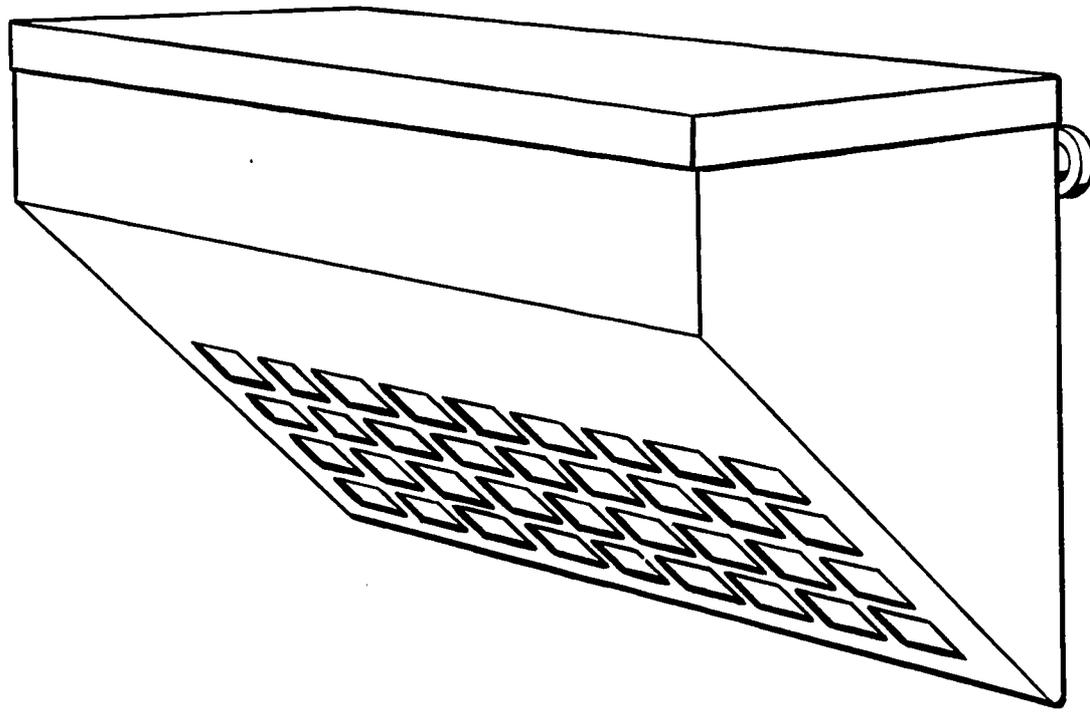
32.



OVERALL DIMENSIONS: 11" W x 3-1/2" D x 5" High.

GENERAL CONSTRUCTION: Fabricated of 11 GA. (.120) diameter stainless steel wire. Hangers are spaced 11" apart from center to center of wire.

GENERAL USAGE: For models "A" & "B" cages. Used for holding fresh leafy vegetables. Mounts on inside of cage door, or either side of cage, through perforated slots.



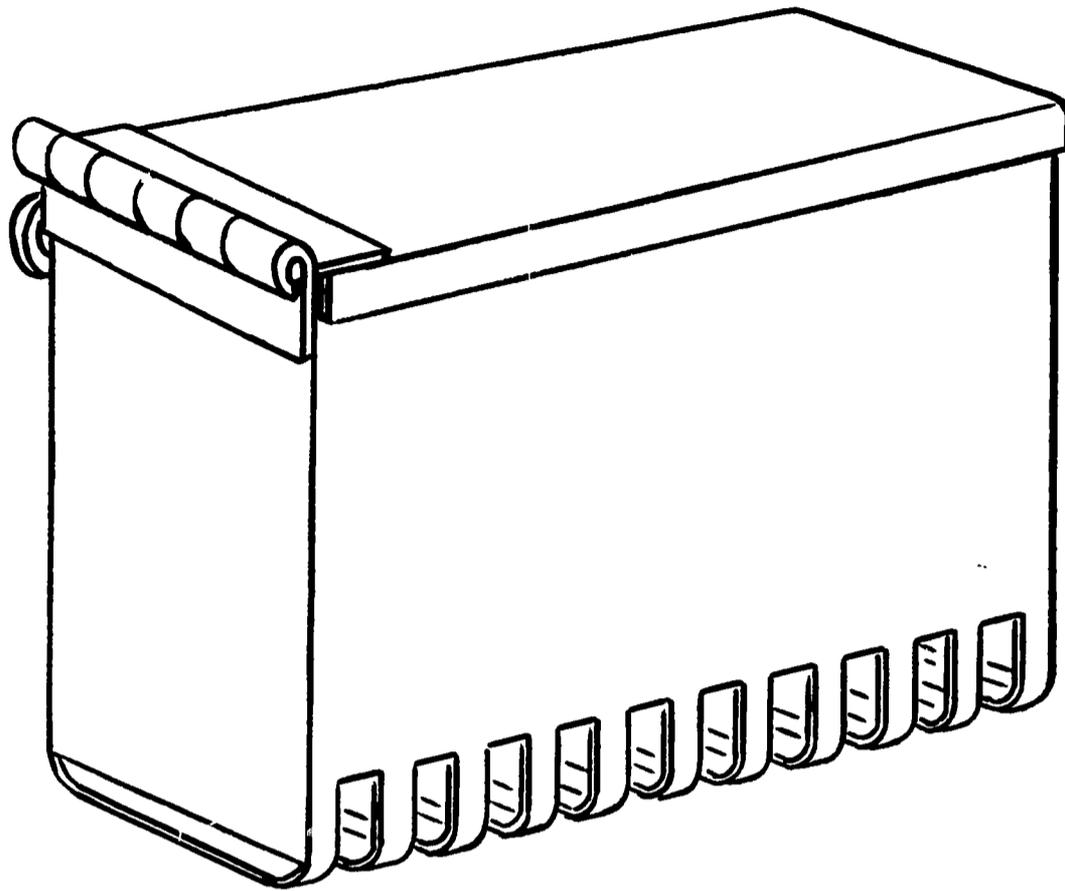
OVERALL DIMENSIONS: 6" W x 4" D x 4-1/2" High.

GENERAL CONSTRUCTION: Body fabricated of 22 GA. (.031) stainless steel. Lid fabricated of 18 GA. (.050) stainless steel. Angled bottom is perforated with 1/2" square openings.

GENERAL USAGE: Feeder mounted by hanging in key slots on right hand side of cage.

JULY 1966

34.



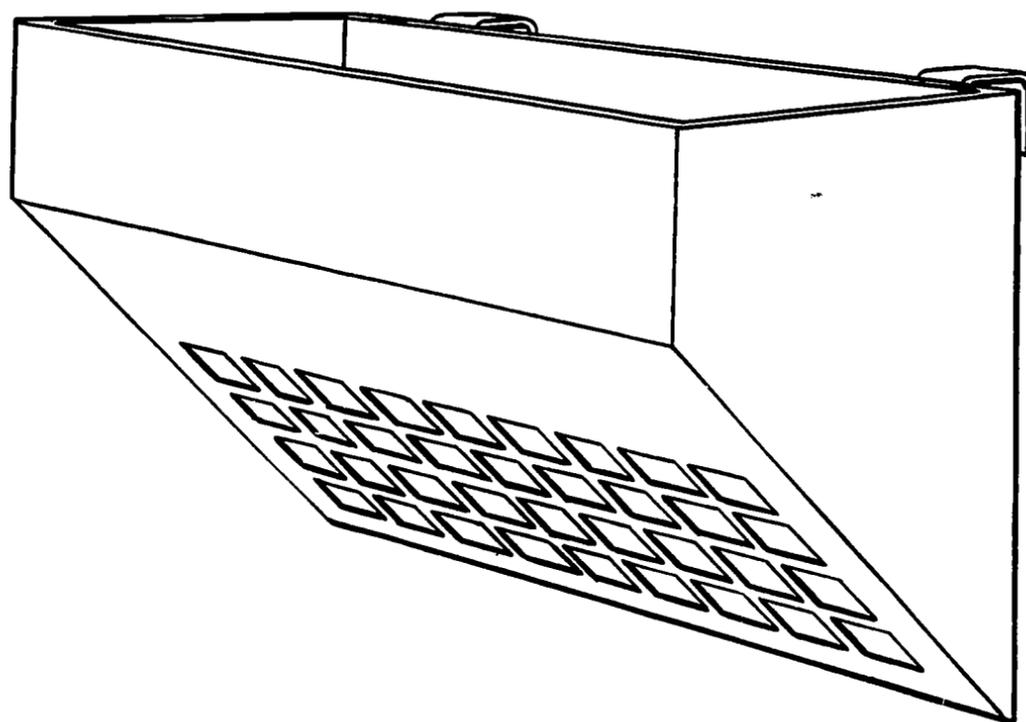
OVERALL DIMENSIONS: 7-3/32" W x 3-3/16" D x 5-5/16" High.

GENERAL CONSTRUCTION: Fabricated of 20 GA. (.038) stainless steel sheet. Lid held closed by locking dimple. Slots are 3/8" wide and 1" high in front of feeder.

GENERAL USAGE: For models "A" and "B" cages, feeder mounts on inside of cage and is supported by hanging in the key slots on right hand side.

JULY 1966

34.1



OVERALL DIMENSIONS: 6" W x 4" D x 4-1/2" High.

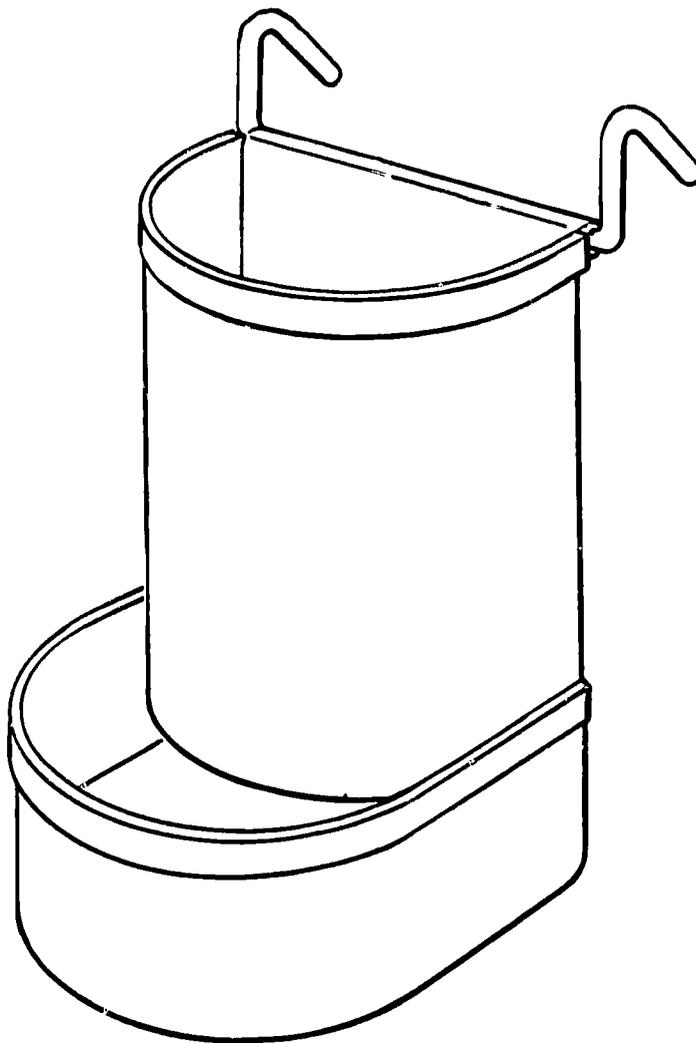
GENERAL CONSTRUCTION: Body fabricated of 22 GA. (.031) stainless steel. Hangers fabricated of 16 GA. (.063) stainless steel. Hangers are 1/2" wide and spaced 3-1/2" apart from center to center. Angled bottom has 1/2" square openings.

GENERAL USAGE: For mouse and hamster cage.

NOTE: See Dwg. No. 1690 for cage, and Dwg. No. 2060 for stand.

JULY 1966

35.



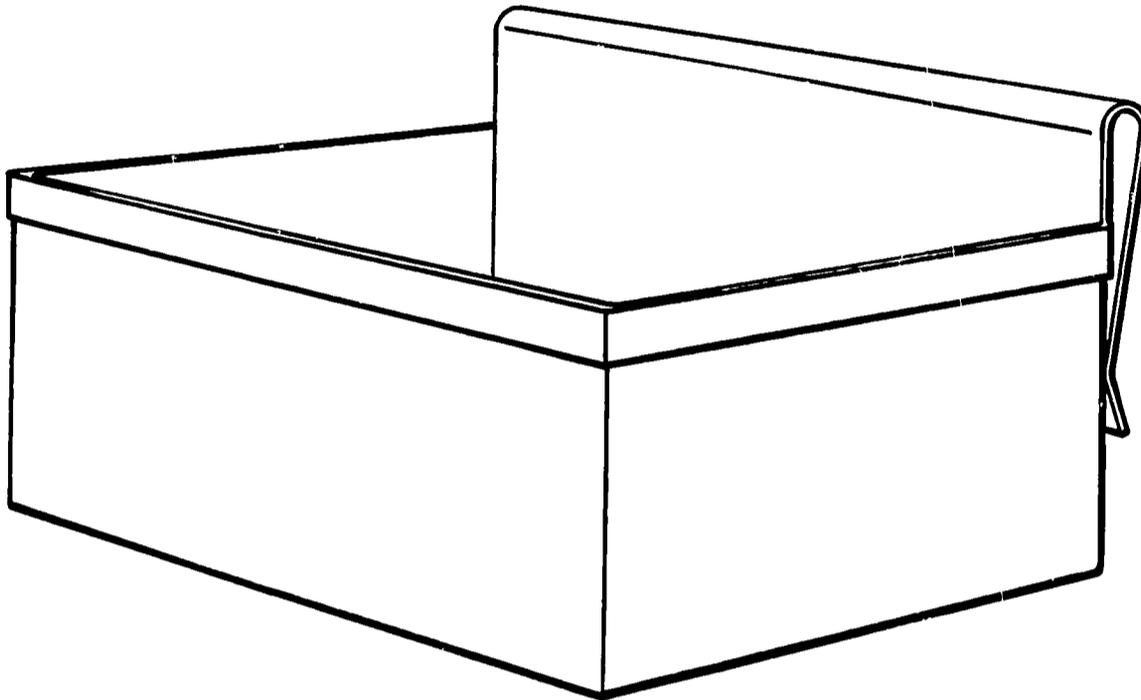
OVERALL DIMENSIONS: 4-3/4" W x 4-1/2" D x 7-1/8" High.

GENERAL CONSTRUCTION: Body fabricated of 22 GA. (.031) stainless steel and wire hangers of 1/8" diameter stainless steel. Wire hangers are spaced 5" apart from center to center of wire.

GENERAL USAGE: Mounts on inside of model "A" & "B" cages or any other cage that can accommodate 5" center spacing of hangers.

JULY 1966

36.



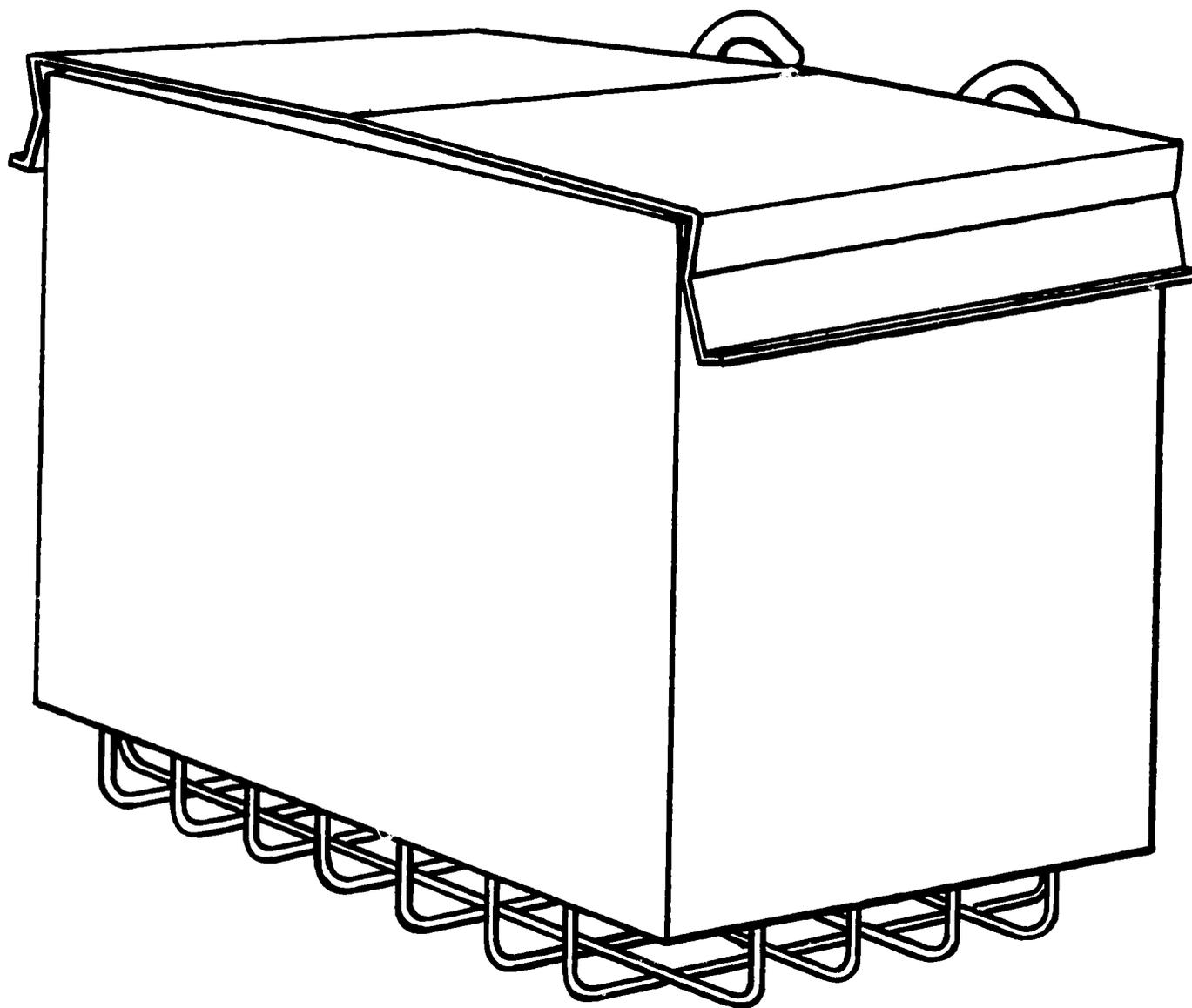
OVERALL DIMENSIONS: 4-1/16" W x 2-13/16" D x 2-1/16" High.

GENERAL CONSTRUCTION: Fabricated of 26 GA. (.019) stainless steel.

GENERAL USAGE: Designed to clip on to sides of pans.

JULY 1966

37.

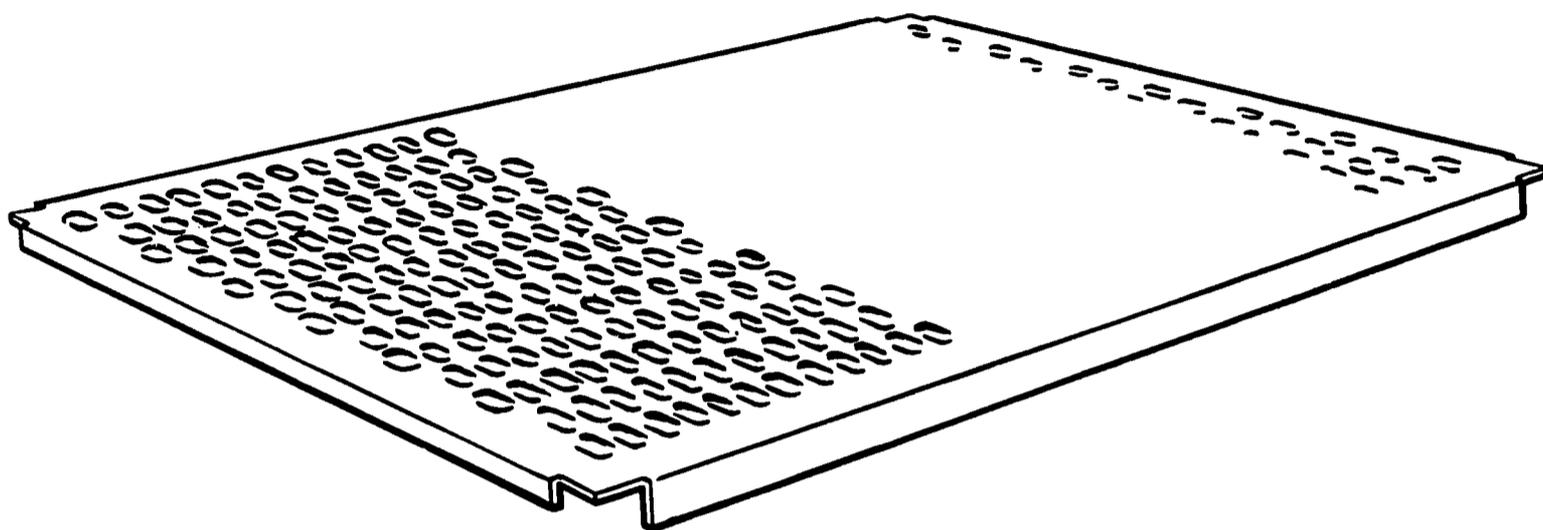


OVERALL DIMENSIONS: 2-1/2" W x 4-1/2" D x 3-1/4" High.

GENERAL CONSTRUCTION: Fabricated entirely of stainless steel. Body is 22 GA. (.031); Lid is 20 GA. (.038) and wire mesh is 18 GA. (.047 No. 2 mesh (two squares per inch). Hangers are spaced 2" apart from center to center of wire.

GENERAL USAGE: For rat maternity cage.

NOTE: See Dwg. Nos. 1670 for cage, 2050 for stand, and 3540 for pan.



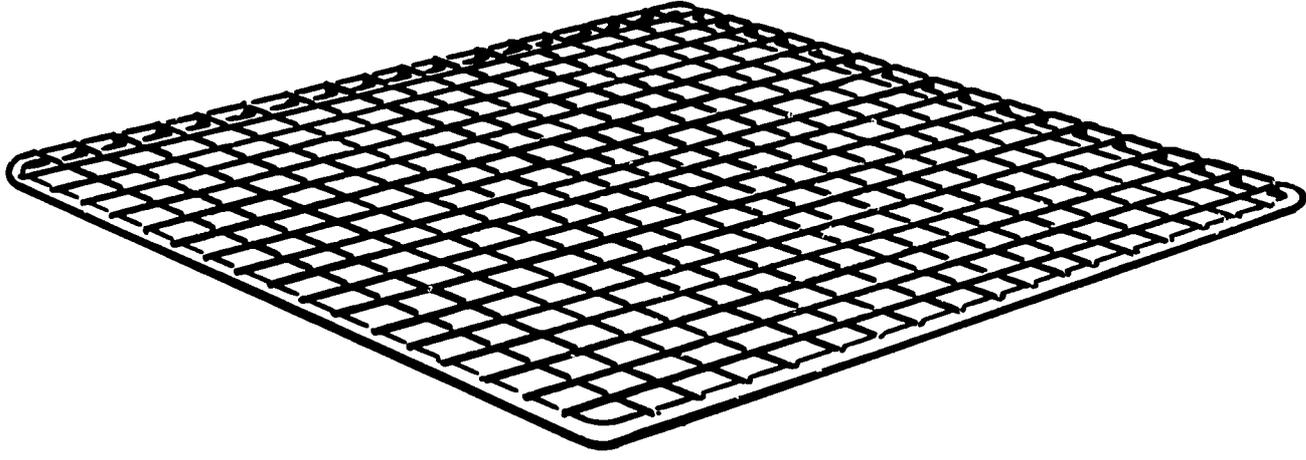
OVERALL DIMENSIONS: 27-1/2" W x 41-1/2" D x 1-1/2" High.

GENERAL CONSTRUCTION: Fabricated of 1/8" thick aluminum and anodized after fabrication. Entire walk floor perforated with 1-1/4" x 3/4" oval slots.

GENERAL USAGE: For slate built in type dog cages.

JULY 1966

38.



OVERALL DIMENSIONS: 17-1/2" square

GENERAL CONSTRUCTION:

No. 4010-1 - 5/8" mesh, No. 14 GA. (.080) stainless steel wire, 5/16" diameter stainless steel frame.

No. 4010-2 - 2 mesh, No. 16 GA. (.062) stainless steel wire, 1/4" diameter stainless steel frame.

No. 4010-3 - 3 mesh, No. 18 GA. (.047) stainless steel wire, 1/4" diameter stainless steel frame.

No. 4010-4 - Same as No. 4010-1, except fabricated of galvanized steel.

No. 4010-5 - Same as No. 4010-2, except fabricated of galvanized steel.

No. 4010-6 - Same as No. 4010-3, except fabricated of galvanized steel.

GENERAL USAGE:

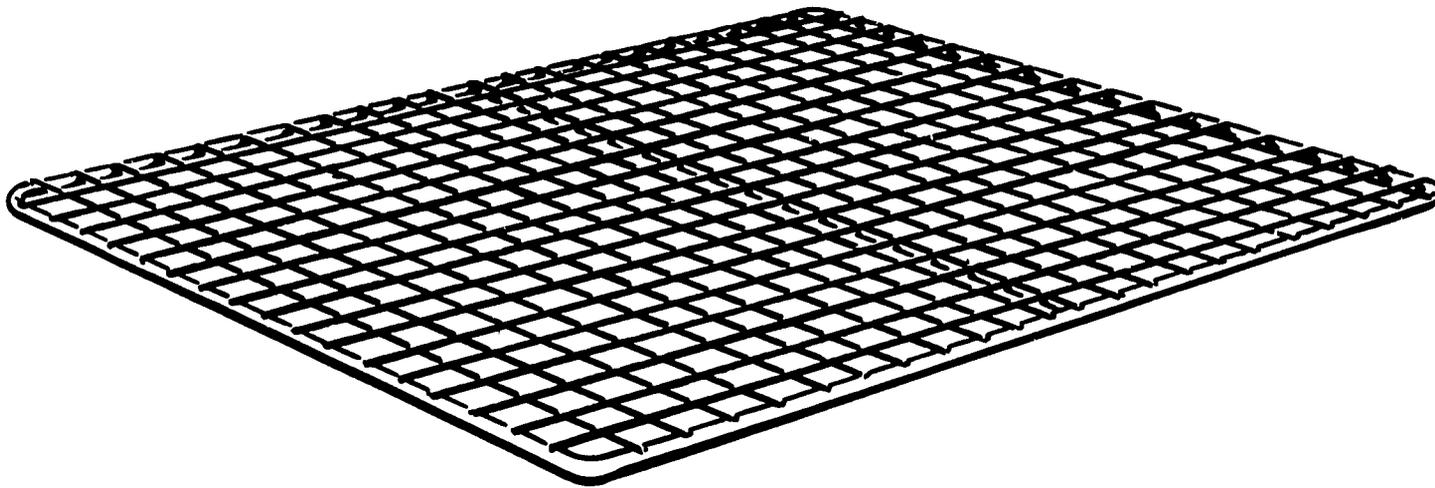
No. 4010-1 and No. 4010-4 for rabbits

No. 4010-2 and No. 4010-5 for rats

No. 4010-3 and No. 4010-6 for mice

JULY 1966

39.



OVERALL DIMENSIONS: 17-1/2" W x 23-3/4" Deep.

GENERAL CONSTRUCTION:

No. 4020-1 - 5/8" mesh, No. 14 GA. (.080) stainless steel wire, 5/16" diameter stainless steel frame.

No. 4020-2 - 2 mesh, No. 16 GA. (.062) stainless steel wire, 1/4" diameter stainless steel frame.

No. 4020-3 - 3 mesh, No. 18 GA. (.047) stainless steel wire, 1/4" diameter stainless steel frame.

No. 4020-4 - Same as No. 4020-1, except fabricated of galvanized steel.

No. 4020-5 - Same as No. 4020-2, except fabricated of galvanized steel.

No. 4020-6 - Same as No. 4020-3, except fabricated of galvanized steel.

GENERAL USAGE:

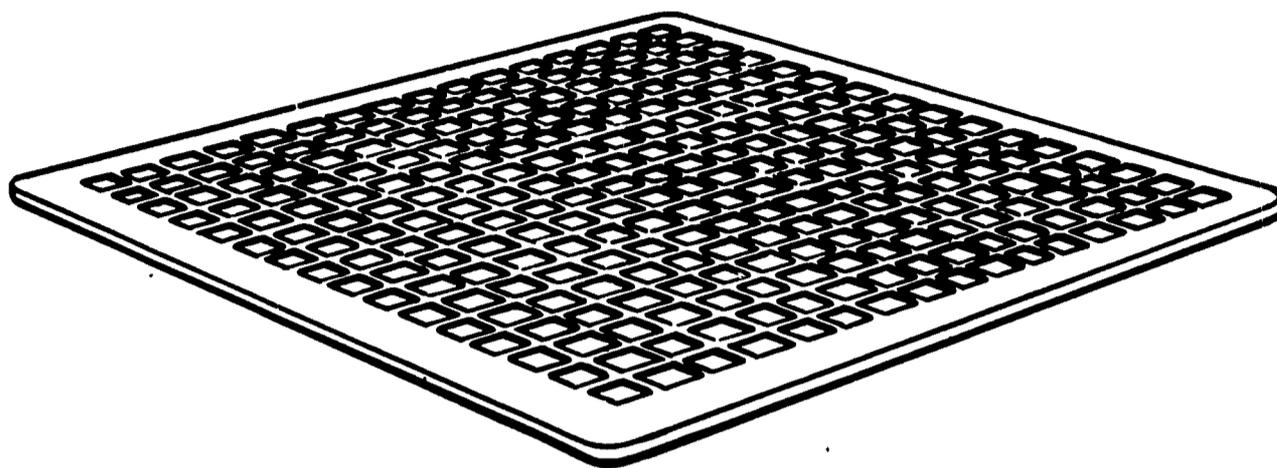
No. 4020-1 and No. 4020-4 for rabbits

No. 4020-2 and No. 4020-5 for rats

No. 4020-3 and No. 4020-6 for mice

JULY 1966

40.



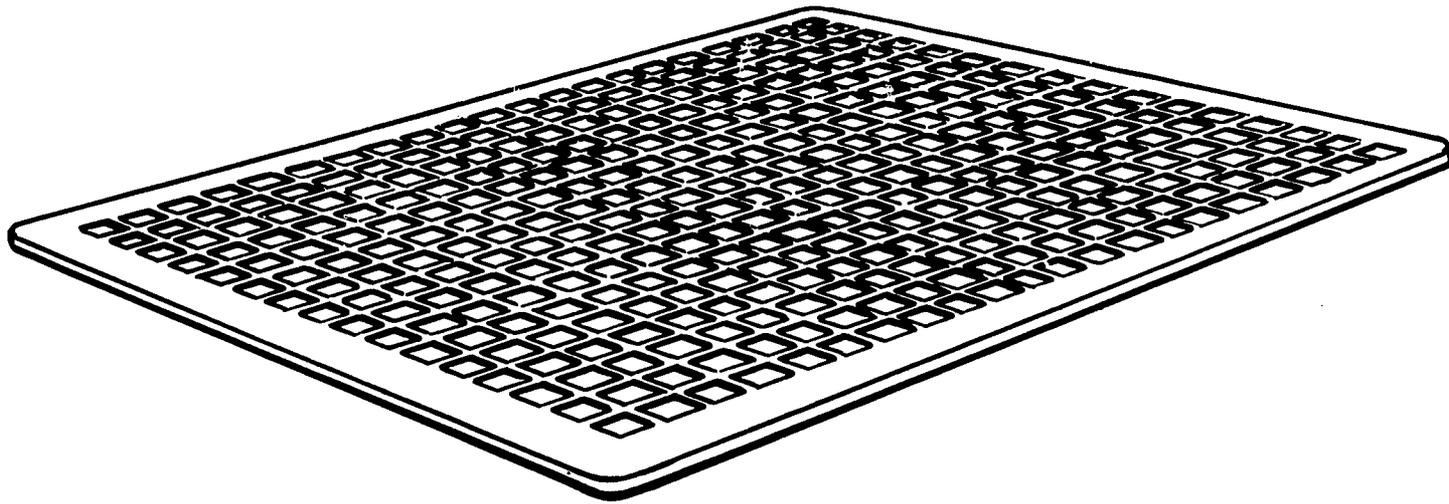
OVERALL DIMENSIONS: 17-1/2" square x 1/4" High.

GENERAL CONSTRUCTION: Fabricated of 14 GA. (.078) stainless steel. Perforated with 5/8" square openings with 3/16" solid bars between openings. Edges are bent over 1/4" for rigidity.

GENERAL USAGE: For rabbits

JULY 1966

41.



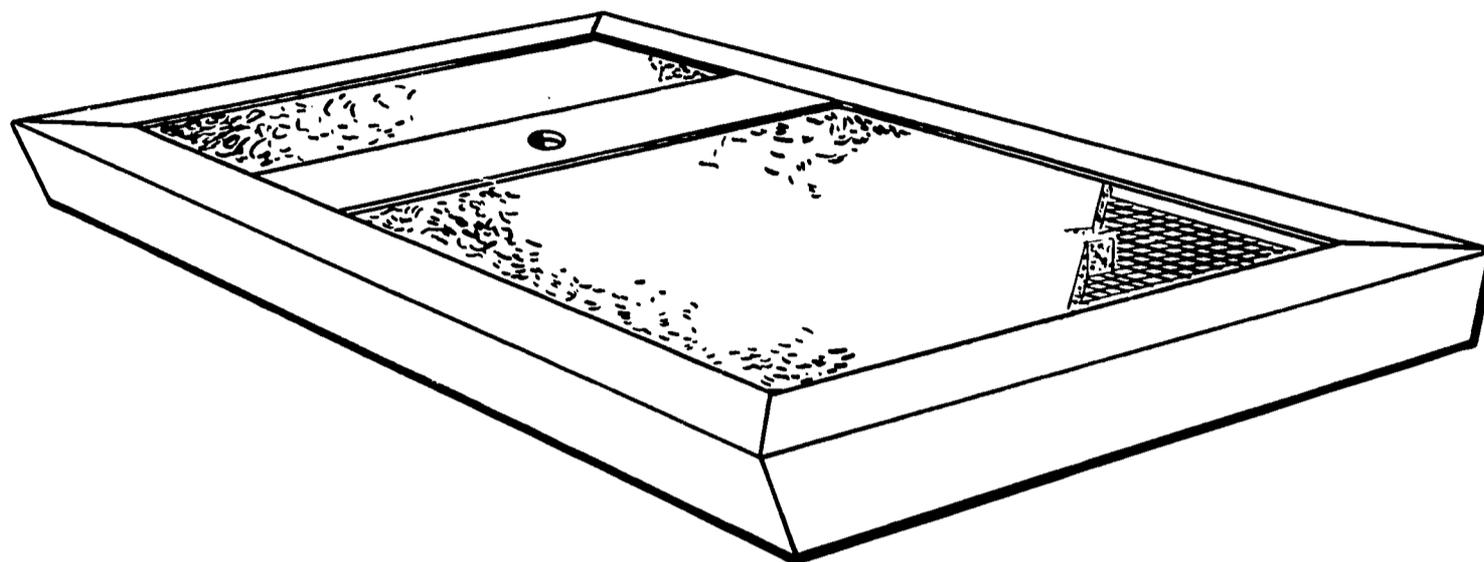
OVERALL DIMENSIONS: 17-1/2" W x 20-3/4" D x 1/4" High.

GENERAL CONSTRUCTION: Fabricated of 14 GA. (.078) stainless steel, perforated with 5/8" square openings with 3/16" solid bars between openings. Edges are bent over 1/4" for rigidity.

GENERAL USAGE: For rabbits

JULY 1966

42.



OVERALL DIMENSIONS: 8" W x 11-3/4" D x 3/4" High.

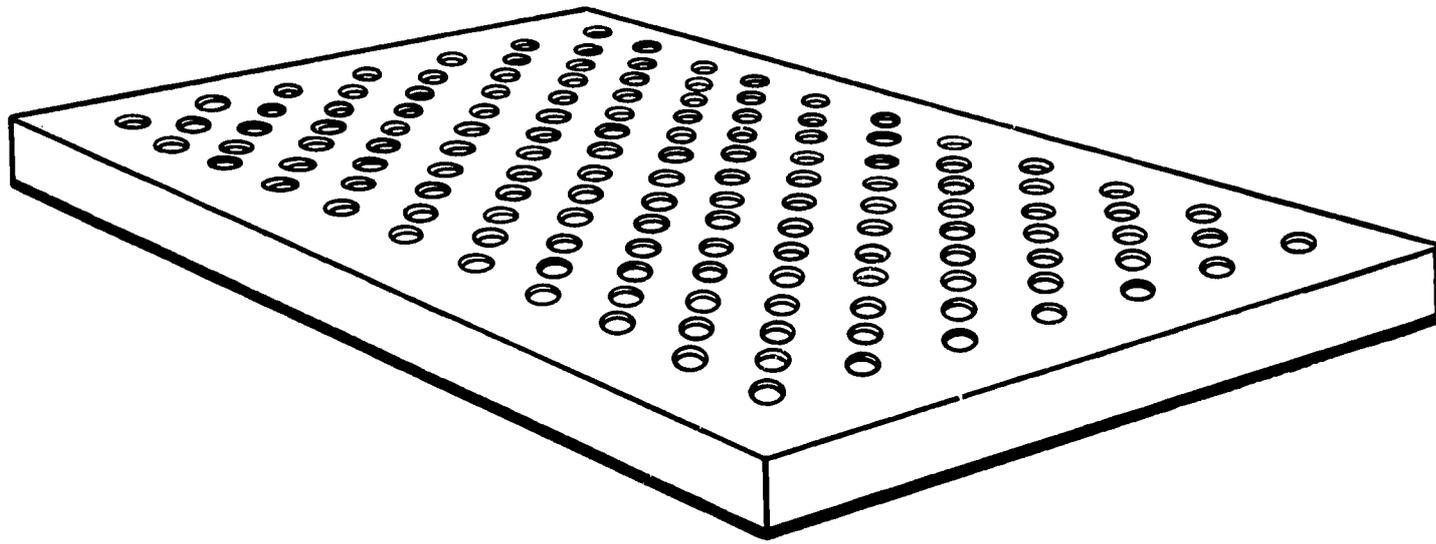
GENERAL CONSTRUCTION: Fabricated of 18 GA. (.050) stainless steel. Screen mesh for holding filter media in place is made of No. 6 mesh (6 squares to the inch). Filter media not furnished.

GENERAL USAGE: Eliminates transmission of infantile diarrhea, etc.

NOTE: See Dwg. Nos. 1600, 1605, and 1680 for cages.

JULY 1966

43.



OVERALL DIMENSIONS: 7-1/2" W x 11-3/4" D x 3/4" High.

GENERAL CONSTRUCTION: Fabricated of 20 GA. (.037) stainless steel and perforated with 7/16" diameter holes.

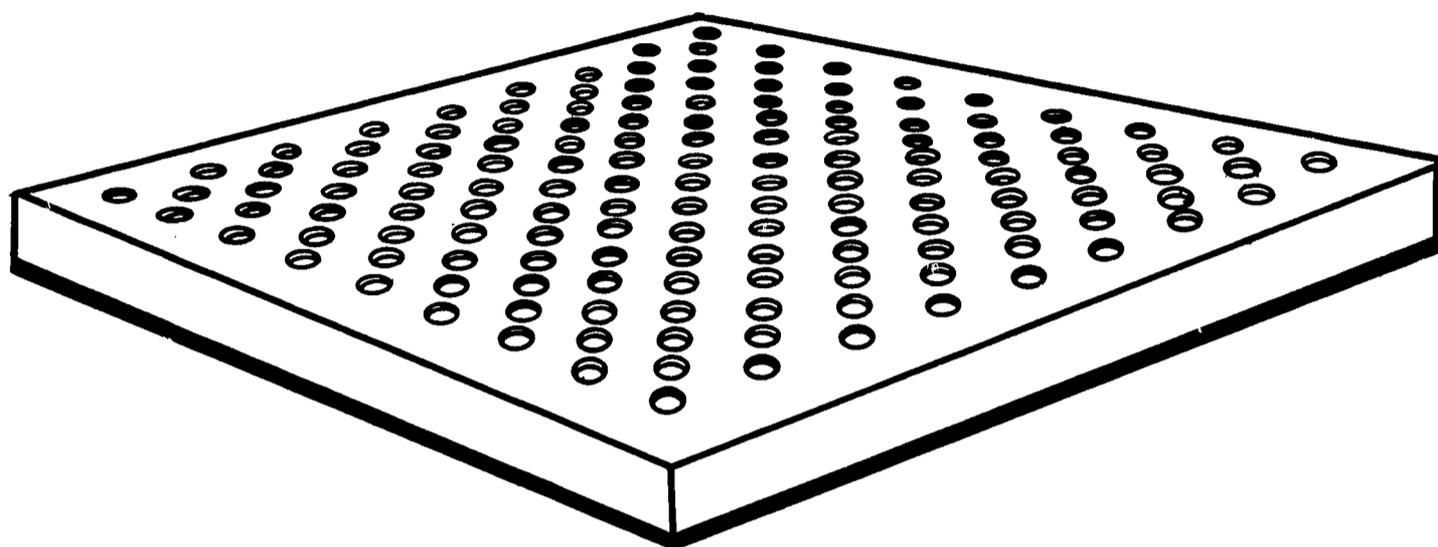
GENERAL USAGE: For small size plastic cages (Dwg. Nos. 1600 and 1605) and shoe box cage (Dwg. No. 1680).

NOTE:

*NIH Stock No. 1-3768

JULY 1966

44.



OVERALL DIMENSIONS: 11-3/4" square x 3/4" High.

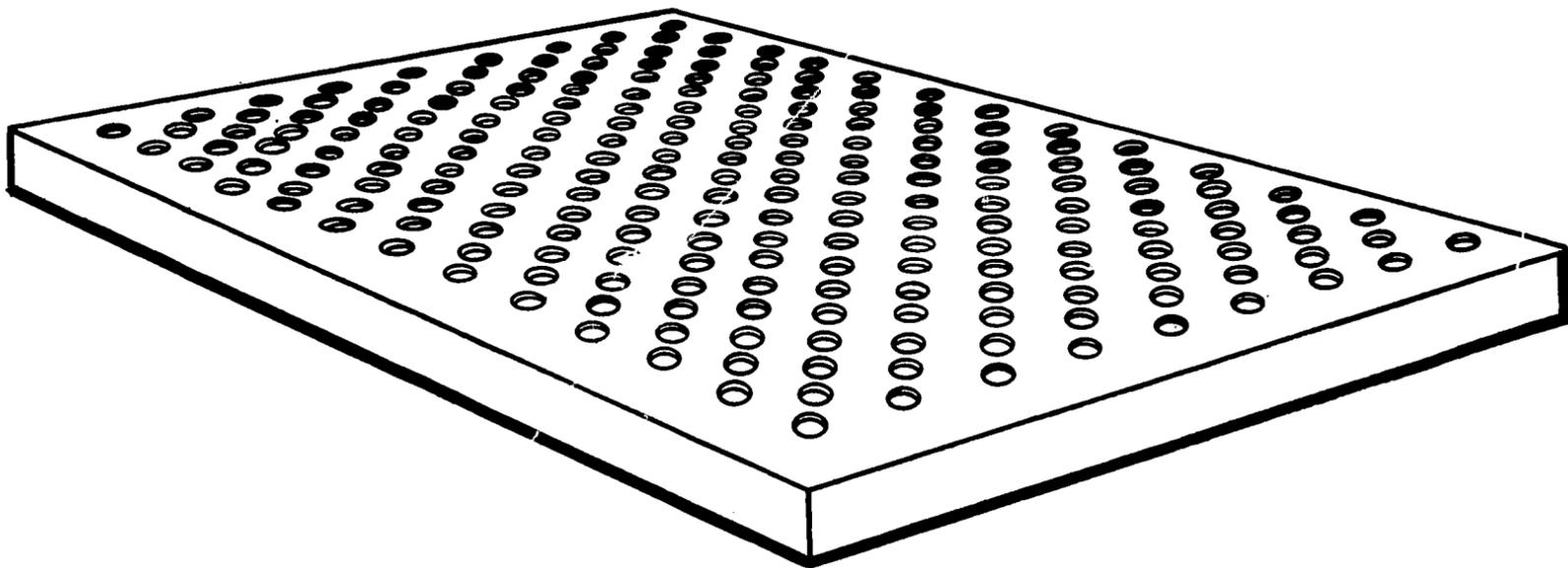
GENERAL CONSTRUCTION: Fabricated of 20 GA. (.037) stainless steel and perforated with 7/16" diameter holes.

GENERAL USAGE: For medium size plastic cage (Dwg. No. 1610).

NOTE: *NIH Stock No. 1-3780

JULY 1966

45.



OVERALL DIMENSIONS: 11-3/4" W x 18-1/2" D x 3/4" High.

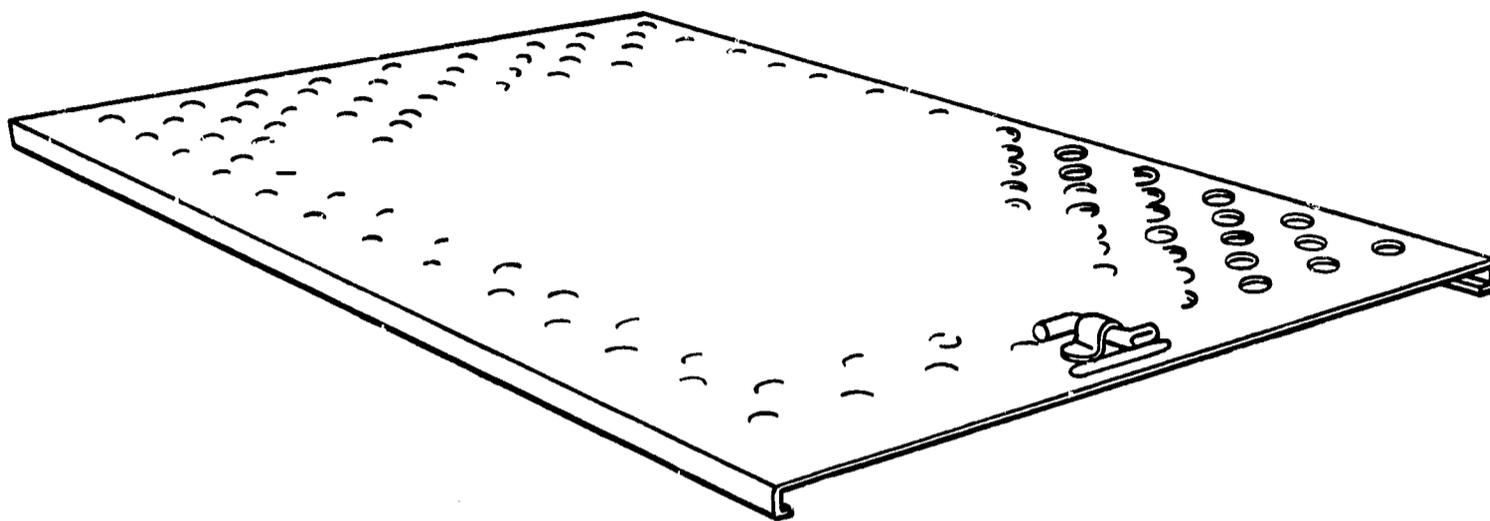
GENERAL CONSTRUCTION: Fabricated of 20 GA. (.037) stainless steel and perforated with 7/16" diameter holes.

GENERAL USAGE: For large size plastic cage (Dwg. No. 1615).

NOTE: *NIH Stock No. 1-3792

JULY 1966

46.



OVERALL DIMENSIONS: 11-3/4" W x 18-7/8" D x 3/8" High

GENERAL CONSTRUCTION: Fabricated of 20 GA. (.037) stainless steel, and perforated with 7/16" diameter holes. The two sides along the 18-7/8" dimension are bent into a "U" shaped channel for sliding onto edge of cage. The back of the 11-3/4" dimension is bent over to act as a stop, and the front is equipped with a 1/4" diameter rotating lock.

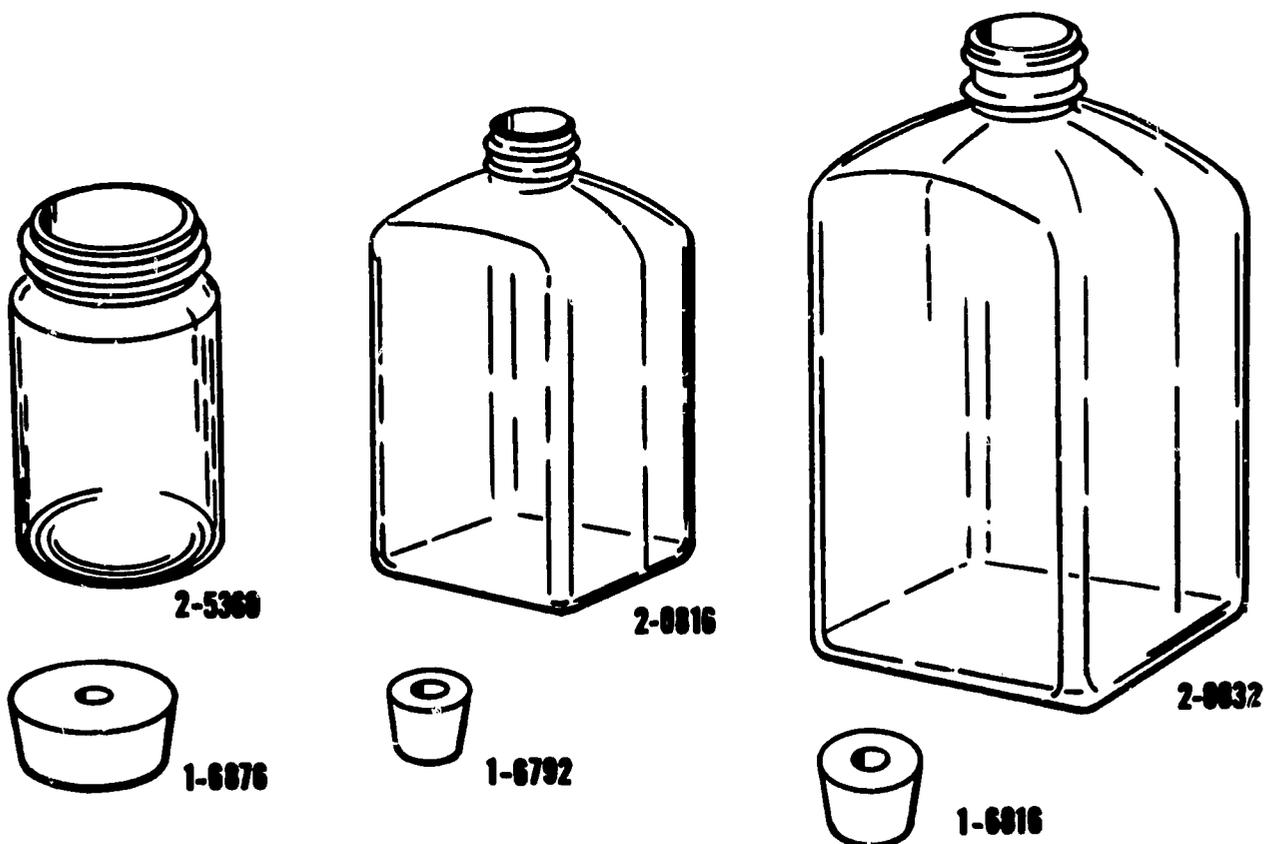
GENERAL USAGE: For large plastic cage (Dwg. No. 1615). Prevents larger type animals from removing lids.

JULY 1966

46.1

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BOTTLES AND STOPPERS



OVERALL DIMENSIONS:

BOTTLE: Stock No. 2-5360; 1/2 pt., 2-1/2" in diameter x 4-1/4" High.

STOPPER: Stock No. 1-6876; Cork No. 10-1/2.

BOTTLE: Stock No. 2-0816; 1 pt., 2-1/2" W x 2-1/4" D x 5-1/2" High.

STOPPER: Stock No. 1-6792; Cork No. 4.

BOTTLE: Stock No. 2-0832; 1 qt., 4-1/4" W x 3" D x 7" High.

STOPPER: Stock No. 1-6816, Cork No. 6.

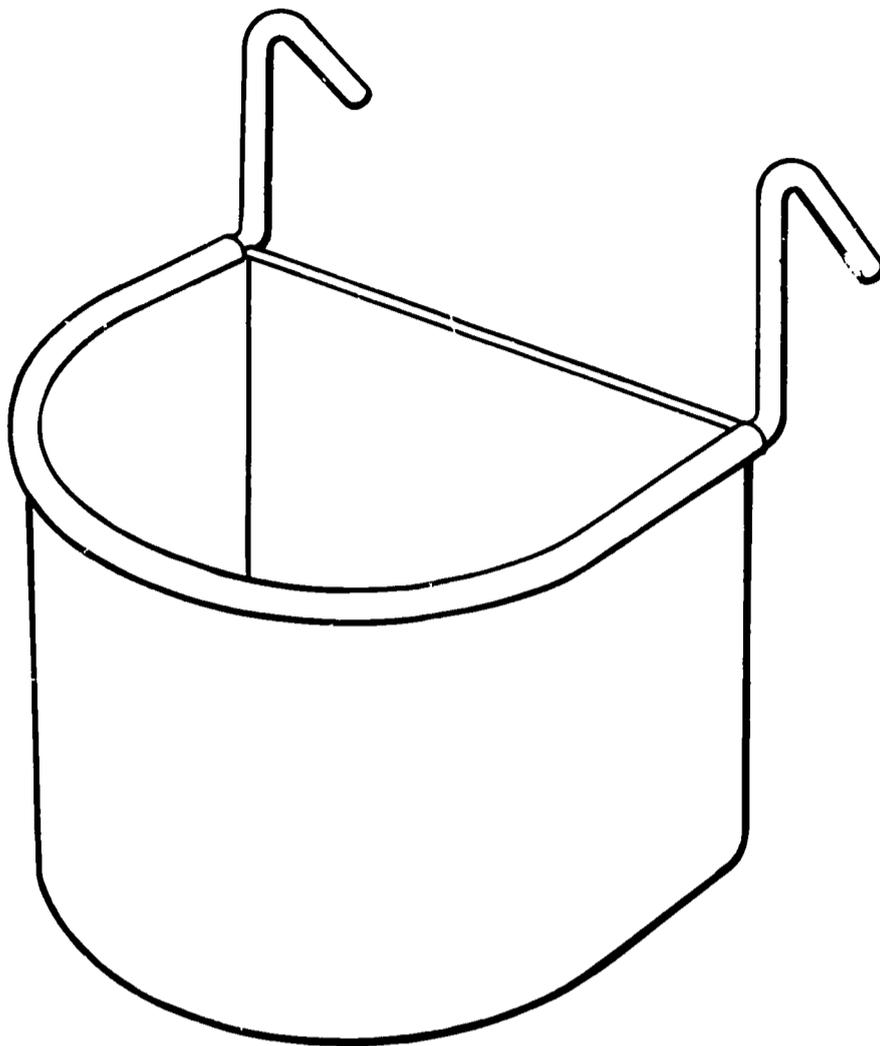
GENERAL CONSTRUCTION: Bottles are of clear glass; stoppers of hard rubber with hole in center.

GENERAL USAGE: Used with either glass or stainless steel drinking tubes for watering of small animals.

NIH STOCK ITEMS*

JULY 1966

47.



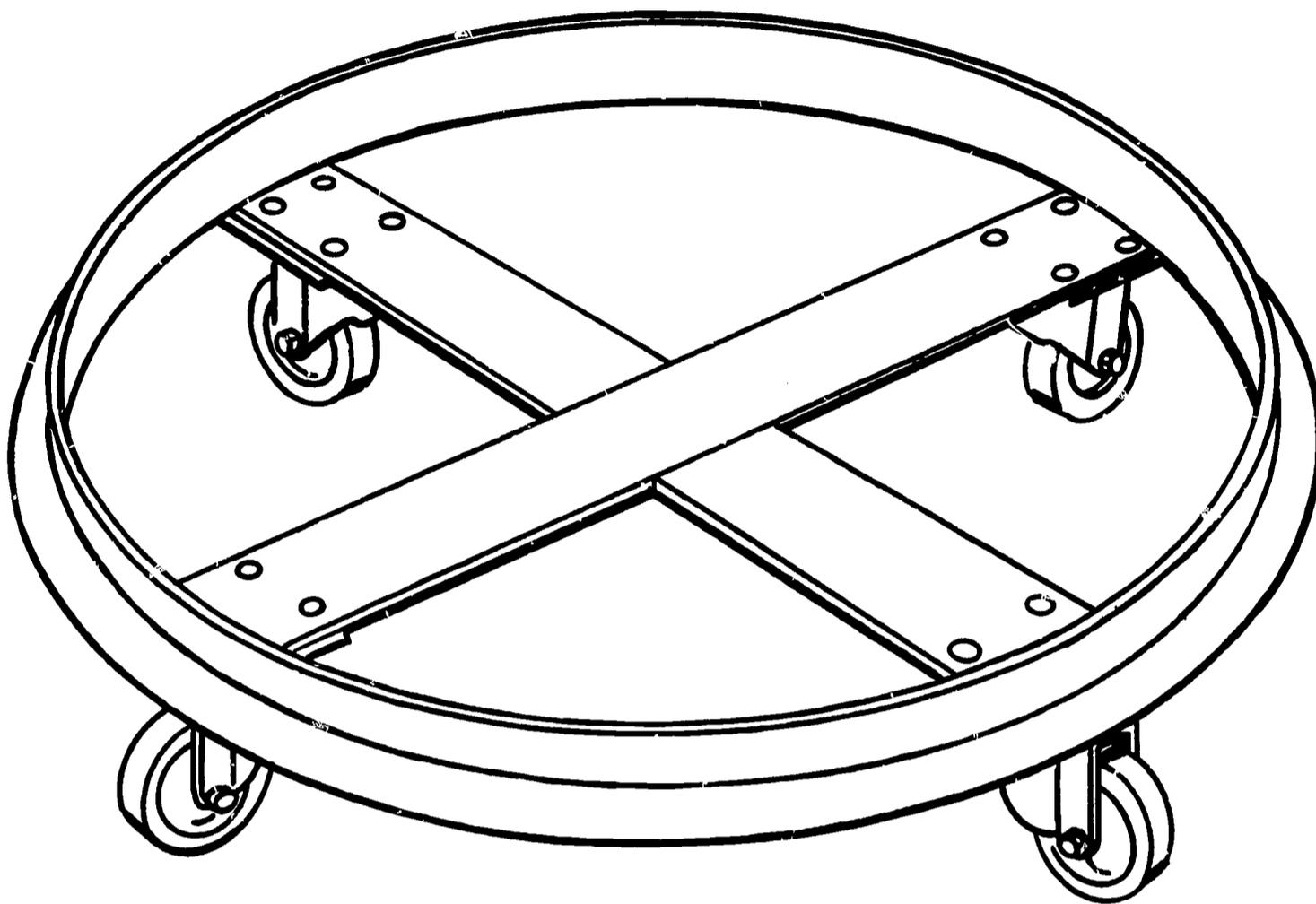
OVERALL DIMENSIONS: 4-7/8" W x 3-1/4" D x 3" High.

GENERAL CONSTRUCTION: Body fabricated of 22 GA. (.031) stainless steel, hangers of 1/8" diameter stainless steel wire. Hangers are spaced 5" apart from center to center of wire. Item welded watertight.

GENERAL USAGE: Used for either feed or water. Holds approximately 1 pt. & 3 oz. (brim full).

JULY 1966

48.



OVERALL DIMENSIONS: 23-7/8" Diameter x 6-7/8" High.

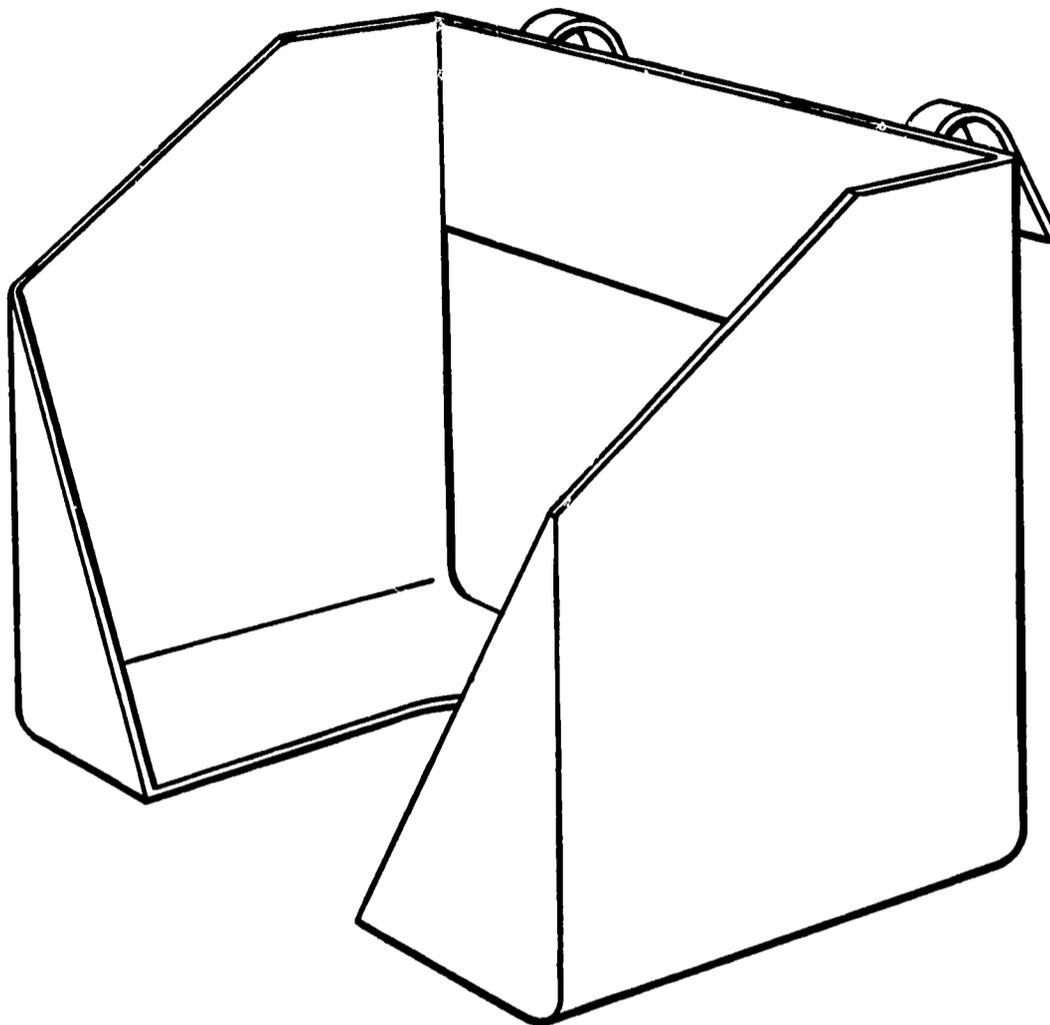
INSIDE RING DIMENSION: 21-1/2" in diameter.

GENERAL CONSTRUCTION: The cross members and outer ring are fabricated of 7 GA. (.187) cold rolled hot dipped galvanized steel. A non marking gray rubber bumper circumvents the outer ring. Dolly is equipped with four 3-1/2" diameter, cushion tread, swivel casters.

GENERAL USAGE: For transporting of ash and garbage cans, 32 gallon size.

JULY 1966

48.1



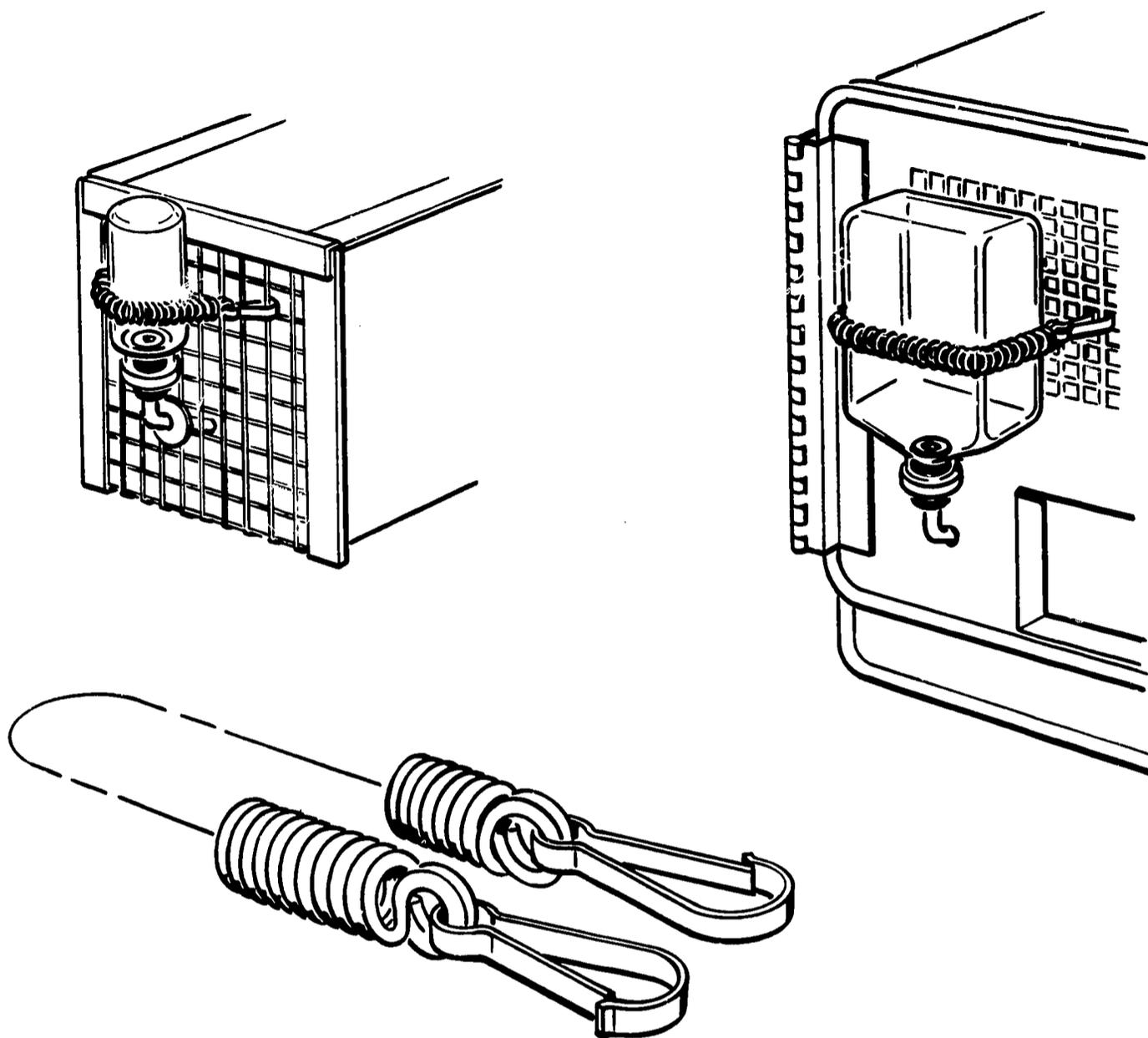
OVERALL DIMENSIONS: 4-1/2" W x 3-1/4" D x 4-1/8" High.

GENERAL CONSTRUCTION: Fabricated of 22 GA. (.031) stainless steel. Hangers are 1/4" wide and spaced 3" apart from center to center.

GENERAL USAGE: Holds 32 oz. NIH Stock No. 2-0832 bottle. Holder mounts on outside of cage door, supported by hanging in perforated slots. Bottle may be removed for filling without having to remove holder from cage.

JULY 1966

49.

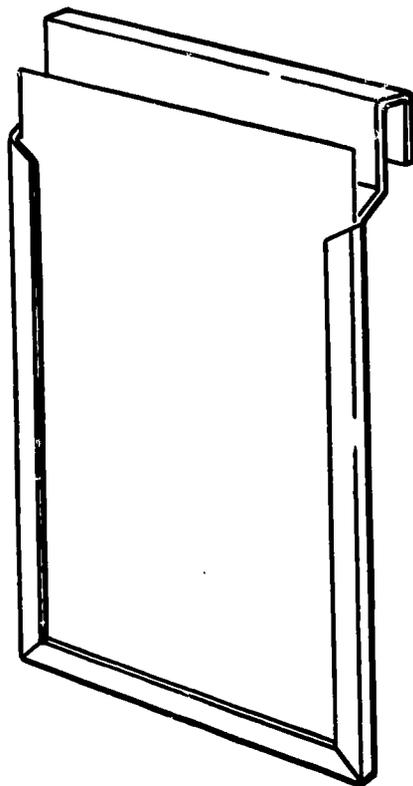


OVERALL DIMENSIONS: Spring 5-1/4" long (7-1/4" with snap hooks) x 1/4" diameter. Approximately 32 coils per inch.

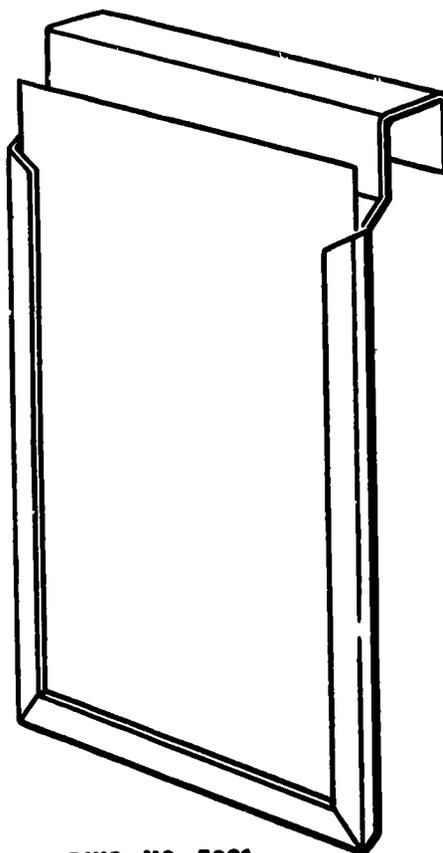
GENERAL CONSTRUCTION: Spring fabricated of cadmium plated spring steel, hooks fabricated of nickel plated steel.

GENERAL USAGE: May be used to support various size bottles on all types of cages.

NOTE: *NIH Stock No. 1-3372



DWG NO. 5620



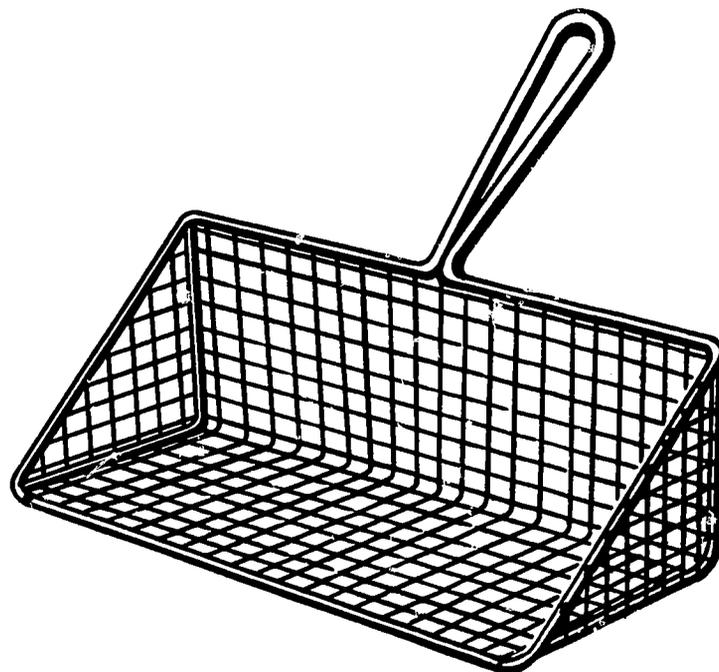
DWG NO. 5621

OVERALL DIMENSIONS: 3-1/16" W x 4-1/2" High.

GENERAL CONSTRUCTION: Fabricated of 24 GA. (.025) stainless steel.

GENERAL USAGE: Holds 3"x 5" cards. Dwg. No. 5620 used with small size plastic cages (Dwg. Nos. 1600 & 1605). Dwg. No. 5621 used with medium size plastic cage (Dwg. No. 1610) and large size plastic cage (Dwg. No. 1615).

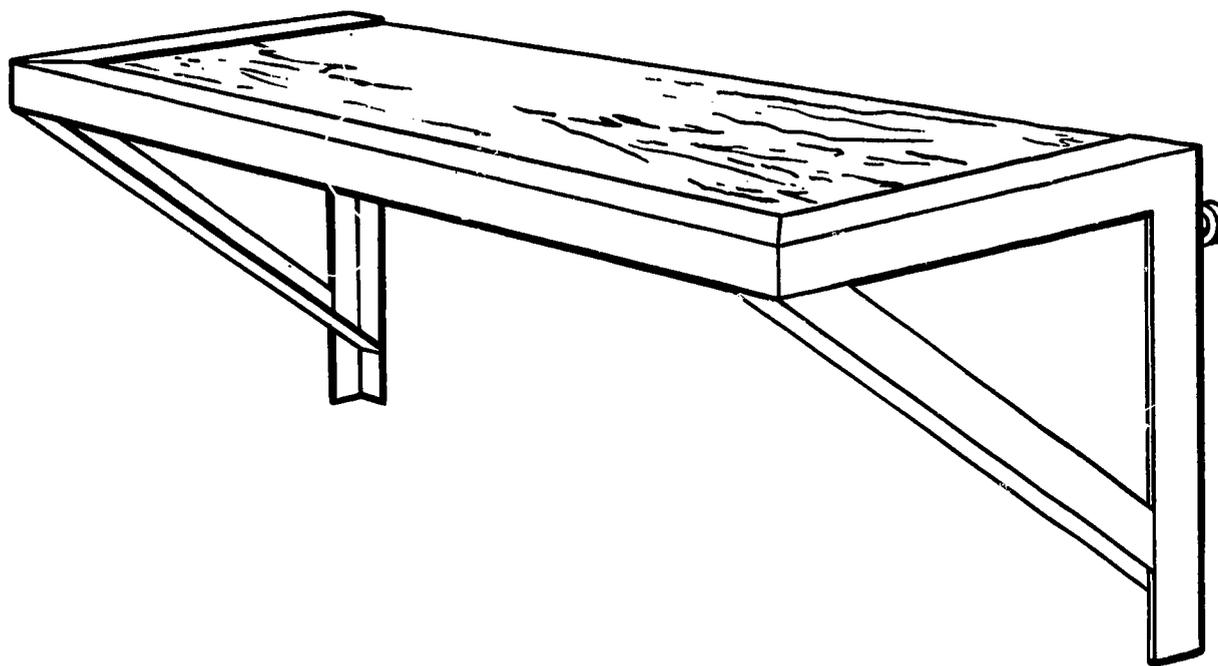
NOTE: *NIH Stock No. 1-3384 -- Dwg. No. 5620
*NIH Stock No. 1-3396 -- Dwg. No. 5621



OVERALL DIMENSIONS: 6-1/2" W x 2" D x 3-1/2" High.
(7-1/2" including handle).

GENERAL CONSTRUCTION: Body fabricated of No. 4 mesh (4 squares per inch) 1/32" diameter stainless steel wire. Frame handle formed of 3/16" diameter stainless steel rod.

GENERAL USAGE: Restraining of mice in small plastic cages, prevents their being removed by vacuum cleaning system.



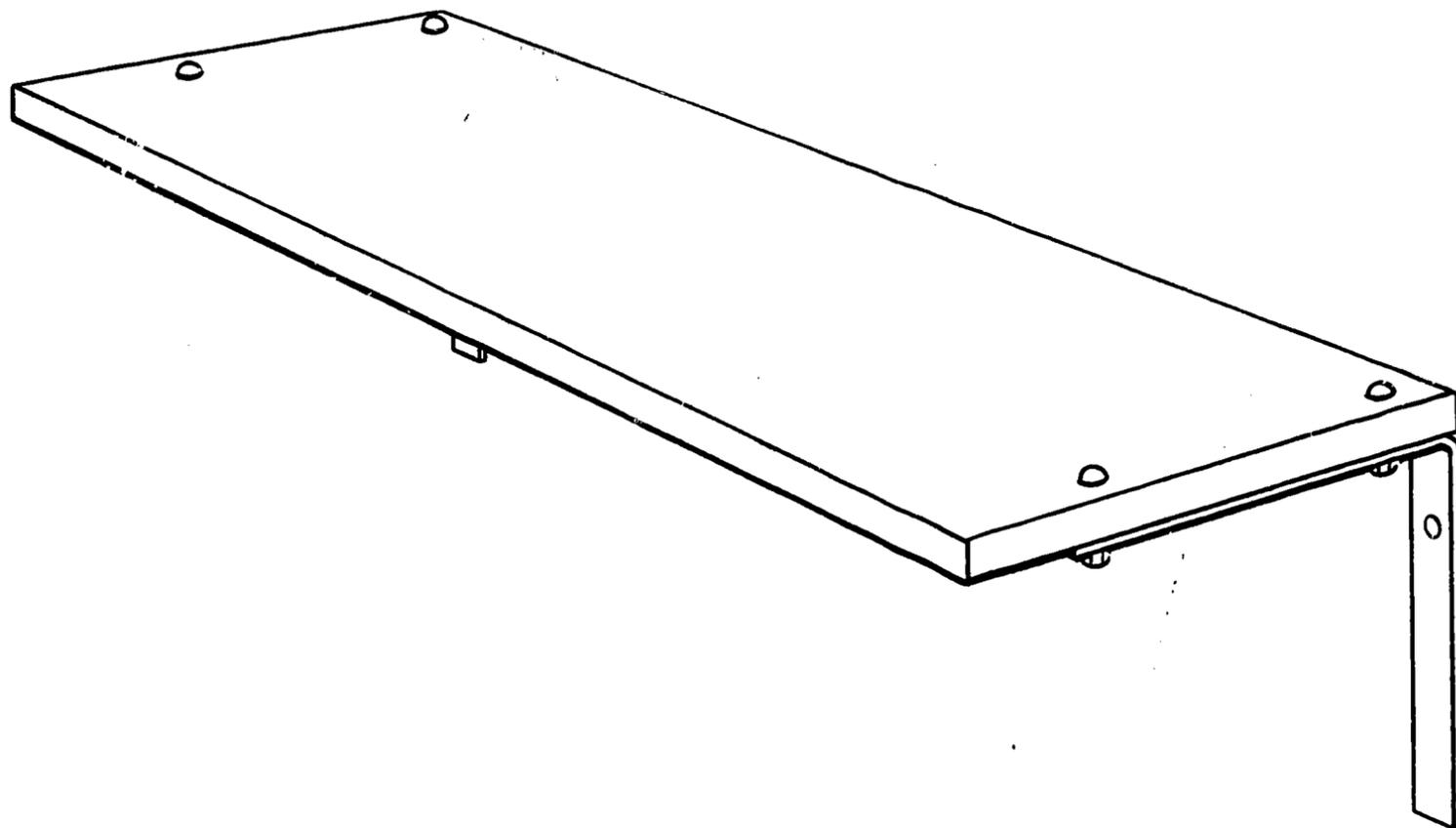
OVERALL DIMENSIONS: 30" W x 10" D x 10" High.

GENERAL CONSTRUCTION: Frame fabricated of stainless steel, shelf of 3/4" thick plywood.

GENERAL USAGE: Inserted in dog cage (Dwg. No. 1000) when housing of cats is desired. Supported by two pins on shelf 29-1/8" apart from center to center of pins. Pins fit in keyhole slots on back panel of dog cage.

JULY 1966

53.



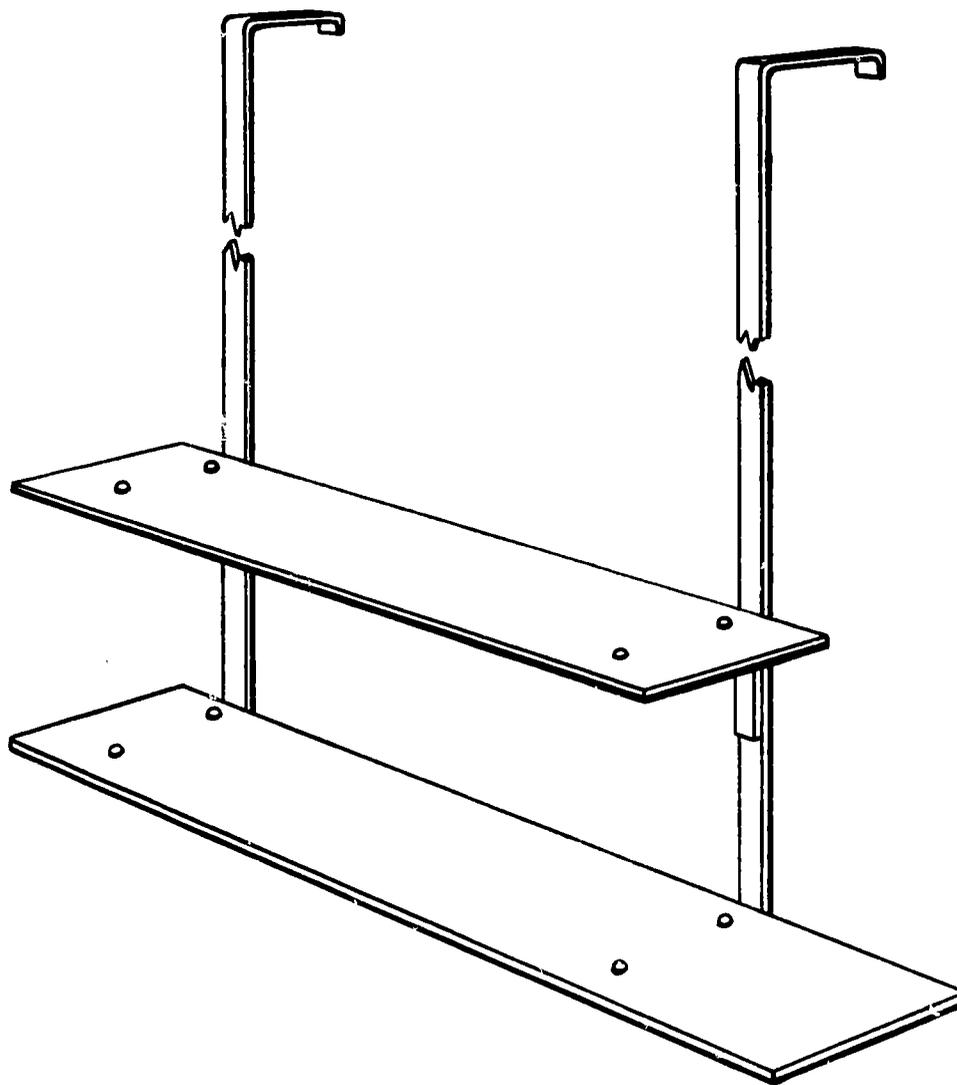
OVERALL DIMENSIONS: 30" W x 9-5/8" D x 7" High.

GENERAL CONSTRUCTION: Platform of finished No. 1 clear, kiln dried oak, bolted to 1" x 1/4" stainless steel brackets.

GENERAL USAGE: Inserted in dog cage (Dwg. No. 1000) when housing of cats is desired. Supported by two pins on shelf 29-1/8" apart from center to center of pins. Pins fit in keyhole slots on back panel of dog cage.

JULY 1966

53.1



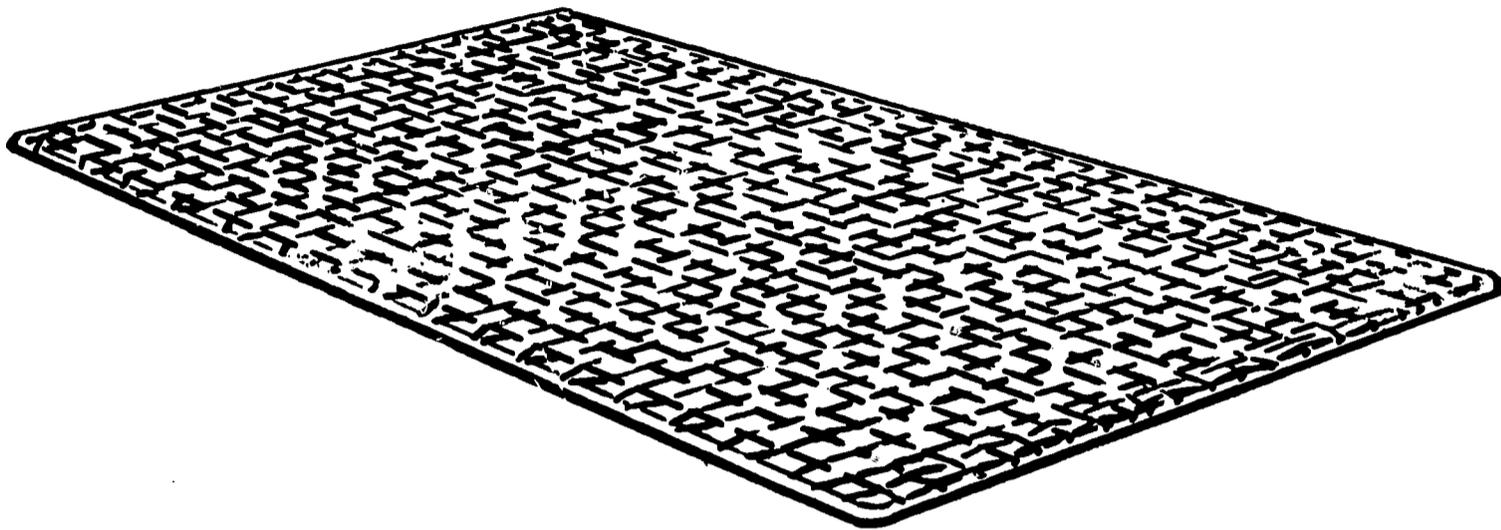
OVERALL DIMENSIONS: Top shelf is 60" W x 9-5/8" D; bottom shelf is 72" W x 9-5/8" D; distance between shelves is 17-5/8"; inside dimension of hanger is 6-1/2" total height (including hanger) is 76-3/4".

GENERAL CONSTRUCTION: Platform of finished No. 1 clear, kiln dried oak, bolted to 1" x 1/4" stainless steel brackets.

GENERAL USAGE: Supported by hangers on cat run walls.

JULY 1966

53.2



OVERALL DIMENSIONS: Various sizes available from 12-1/2" W x 4-1/4" D to 17" W x 11" D.

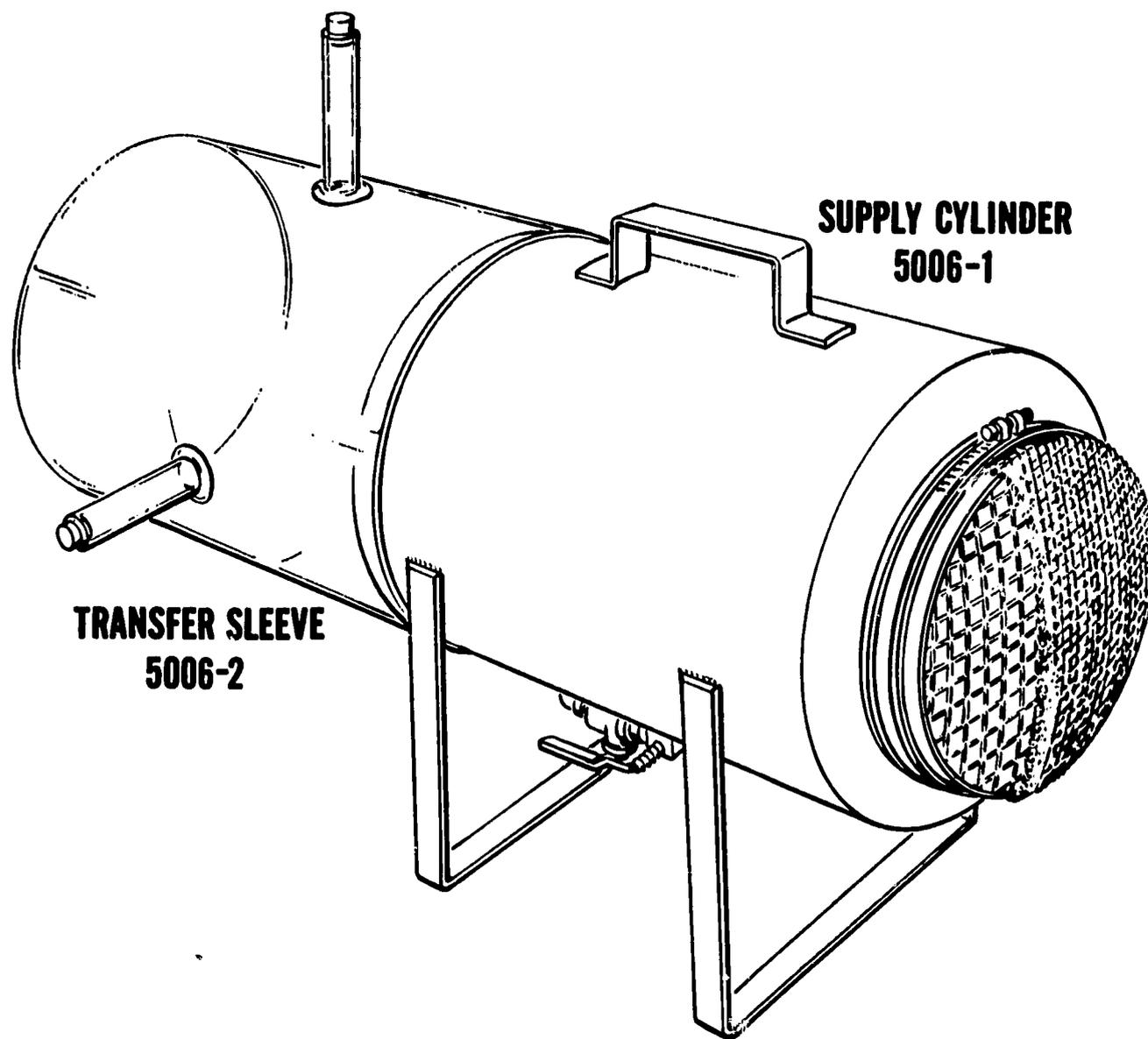
GENERAL CONSTRUCTION: Stainless steel fabrication of No. 2 mesh (2 squares per inch) wire mesh, welded to a 1/4" diameter outer frame.

GENERAL USAGE: As shelves and dividers to facilitate proper circulation of steam when autoclaving.

JULY 1966

53.3

SUPPLY CYLINDER AND TRANSFER SLEEVE (FOR GERMFREE ISOLATOR) DRAWING NO. 5006



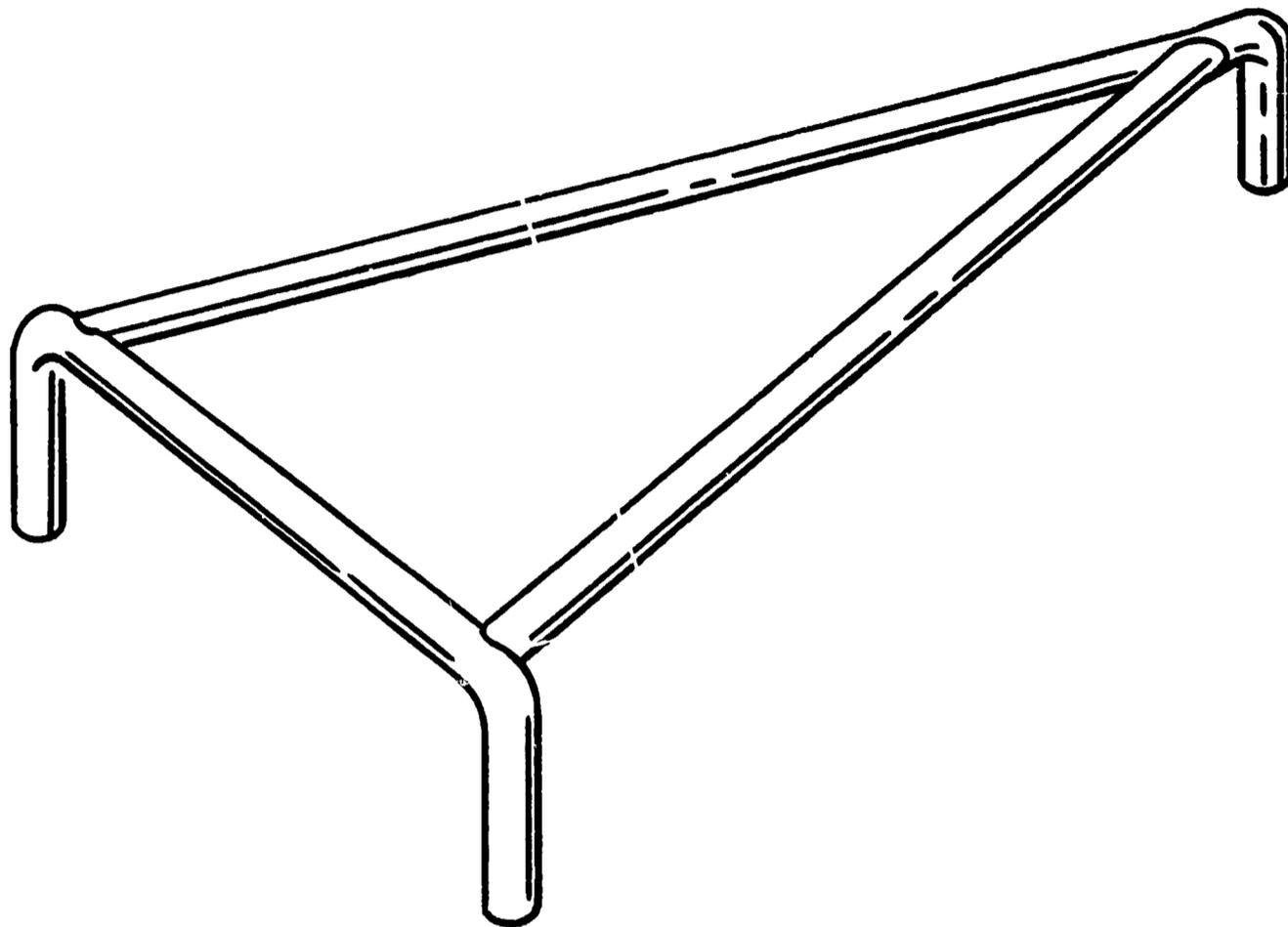
OVERALL DIMENSIONS: 11-5/8" W x 19-3/4" D x 18-3/16" High.

GENERAL CONSTRUCTION: Supply cylinder (5006-1) is fabricated of stainless steel. Body is of 16 GA. (.063); legs of 1/8" stock: screen of No. 10 x 10 (.035) diameter wire mesh. Transfer sleeve (5006-2) is fabricated of polyvinylchloride with two tygon tubes heat sealed on.

GENERAL USAGE: Supply cylinder (5006-1) is used to sterilize food, bedding, water, and other supplies for germfree isolators. Transfer sleeve (5006-2) is for connecting and sterilizing the lock between the isolator and supply cylinder.

JULY 1966

53.4



OVERALL DIMENSIONS: 8-3/4" W x 15" D x 2-13/16" High.

GENERAL CONSTRUCTION: Fabricated of 1/2" diameter stainless steel.

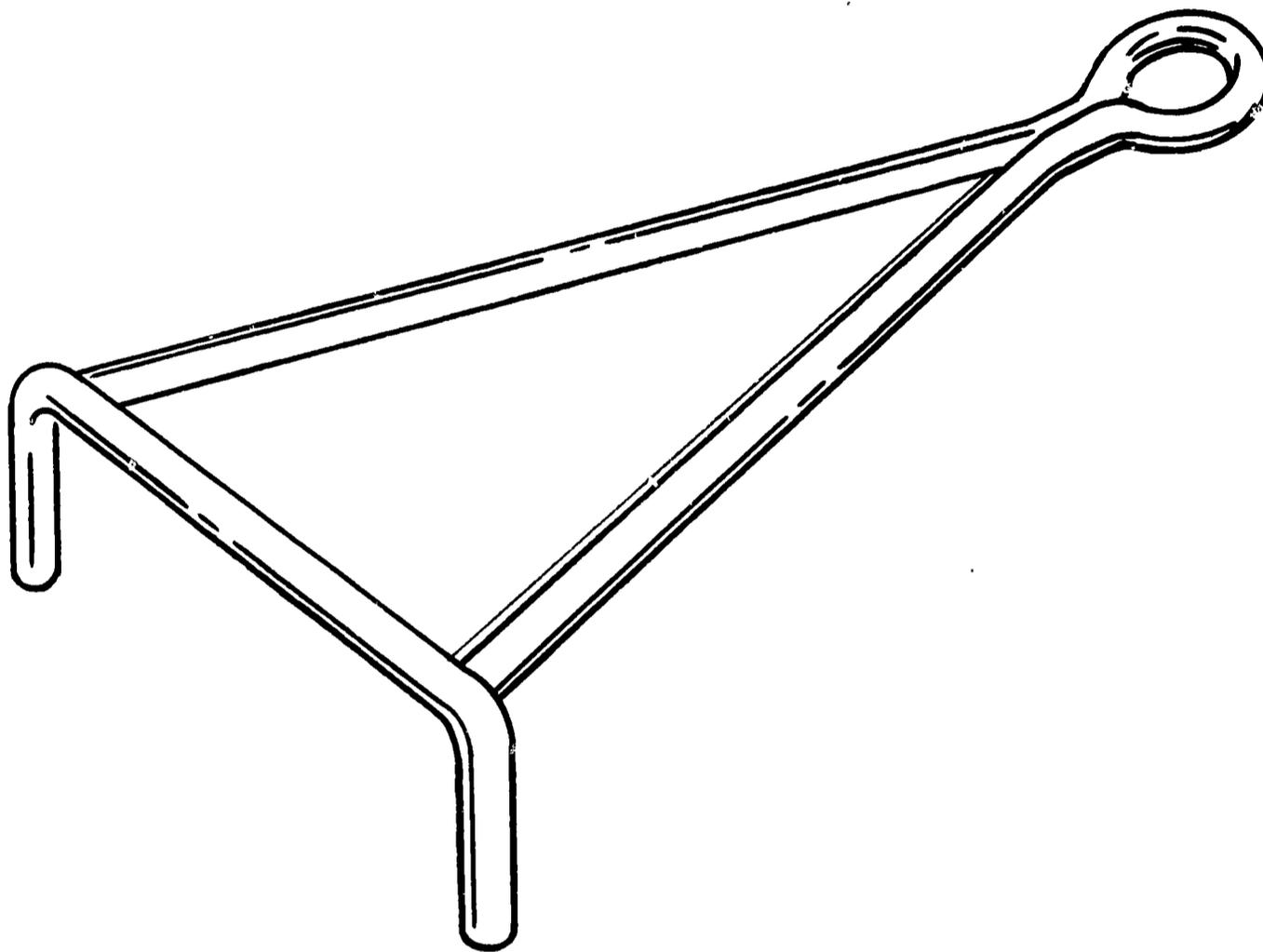
GENERAL USAGE: Interconnection of cage stands.

JULY 1966

53.5

TOW BAR, TRACTOR HITCH

DRAWING NO. 5026



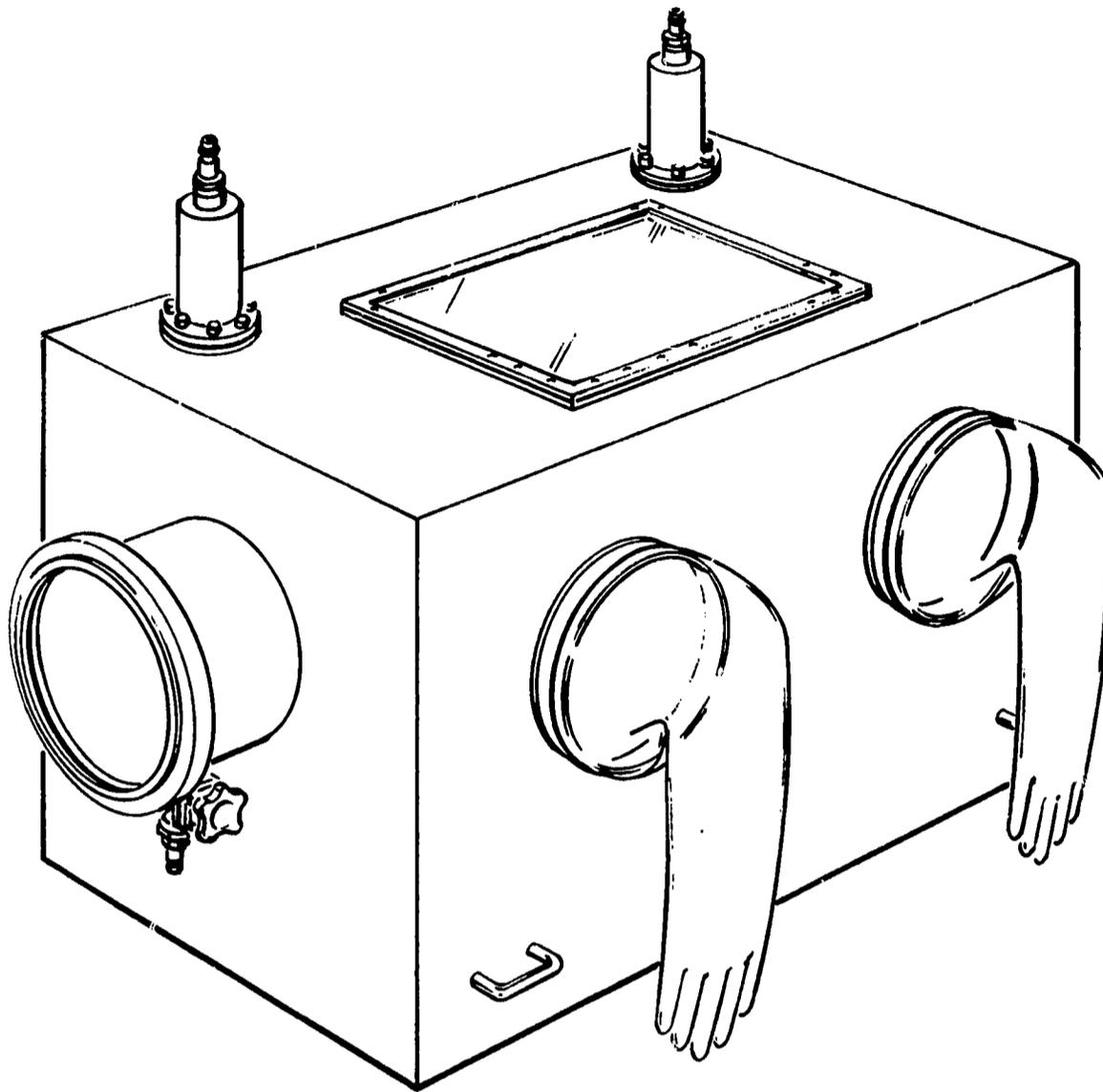
OVERALL DIMENSIONS: 8-3/4" W x 16-1/16" D x 2-13/16" High.

GENERAL CONSTRUCTION: Fabricated of 1/2" diameter stainless steel.
Inside diameter of eyelet is 1-5/8".

GENERAL USAGE: Connecting of cage stand train with electric tow truck.

JULY 1966

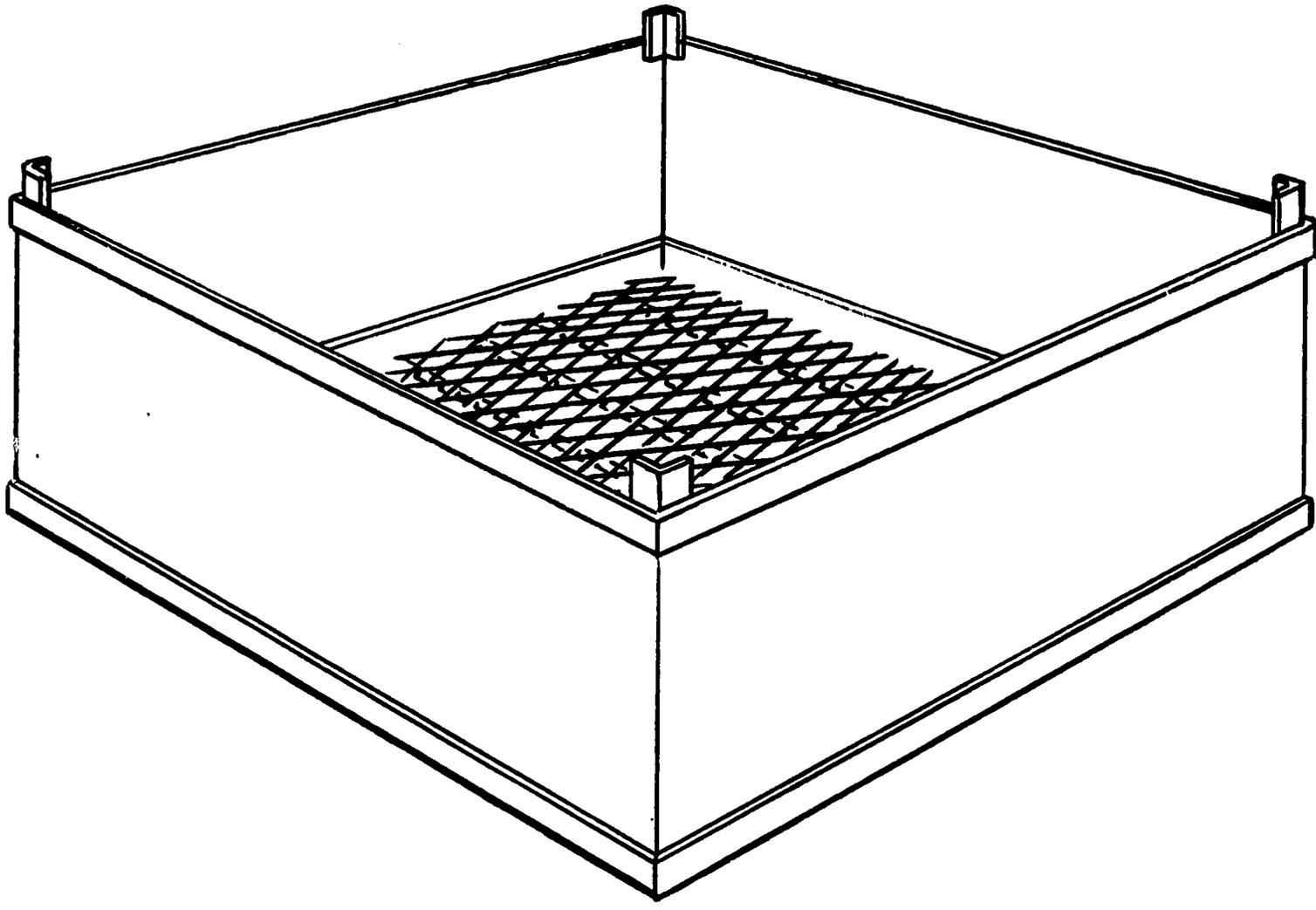
53.6



OVERALL DIMENSIONS: 21" W x 36" D x 24" High.

GENERAL CONSTRUCTION: Fabricated of stainless steel. Top, bottom, sides, and back are of 16 GA. (.063); front (clave side) is of 11 GA. (.125). Top of unit has 18" x 12" plate glass viewing area. One side has two port holes for attachment of rubber gloves. Top has two inlet and outlet filter units. Clave has an inner locking door operated from inside of transfer unit.

GENERAL USAGE: Enables one to transfer germfree animals between two points over short or long distances. The lock assembly enables one to sterilize either by steam or peracetic acid. Unit is capable of holding 100 mice, 60 rats, or 24 guinea pigs.



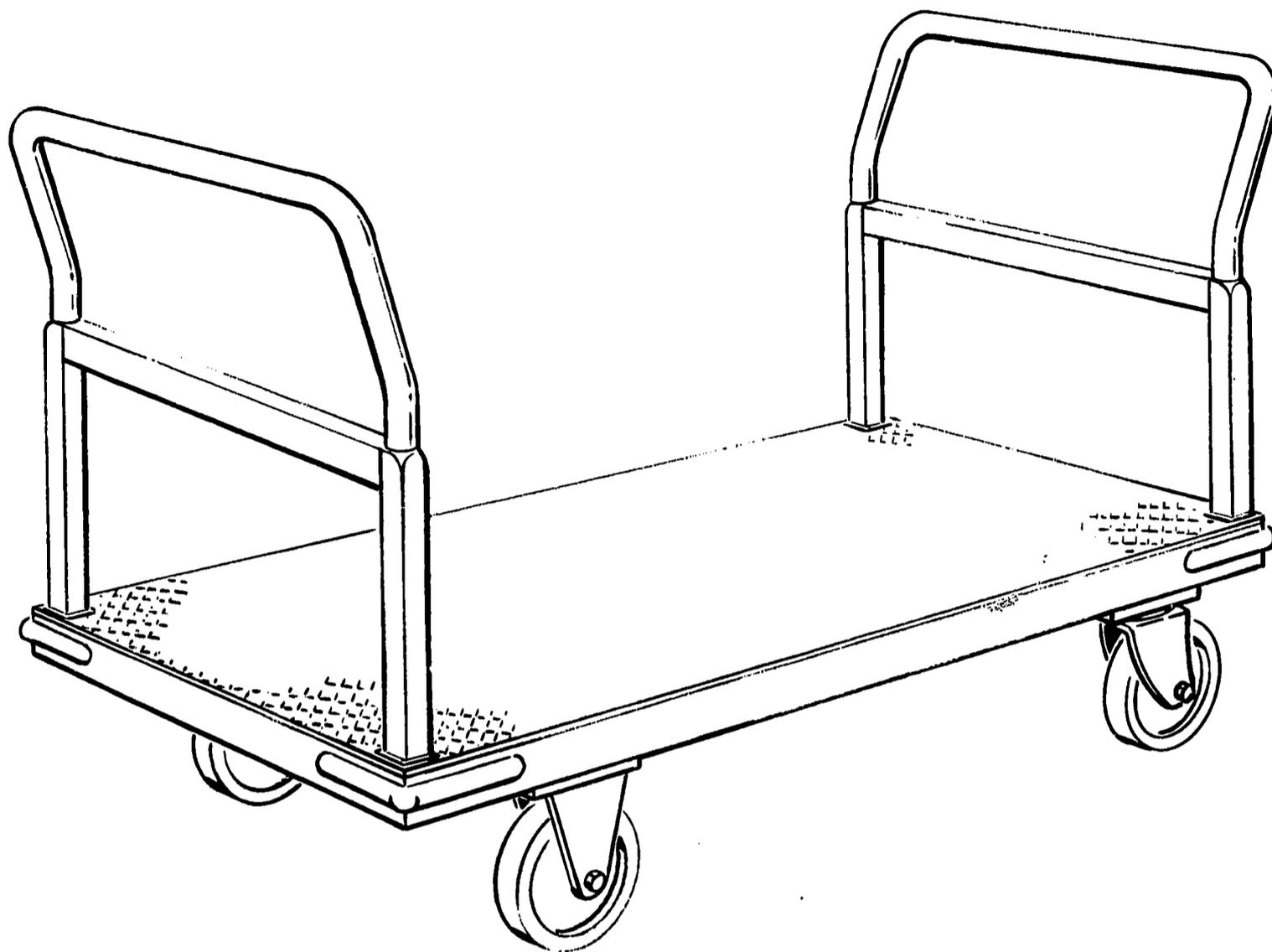
OVERALL DIMENSIONS: 20-1/8" W x 20-1/8" D x 8-3/4" High.

GENERAL CONSTRUCTION: Sides fabricated of 18 GA. (.050) stainless steel sheet; bottom composed of 1/2" No. 18-20 flattened stainless steel expanded metal supported by eight 1/4" diameter rods. Upright angle pieces in each corner of tray permit stacking.

GENERAL USAGE: For washing and sterilization of animal water bottles.

JULY 1966

53.8



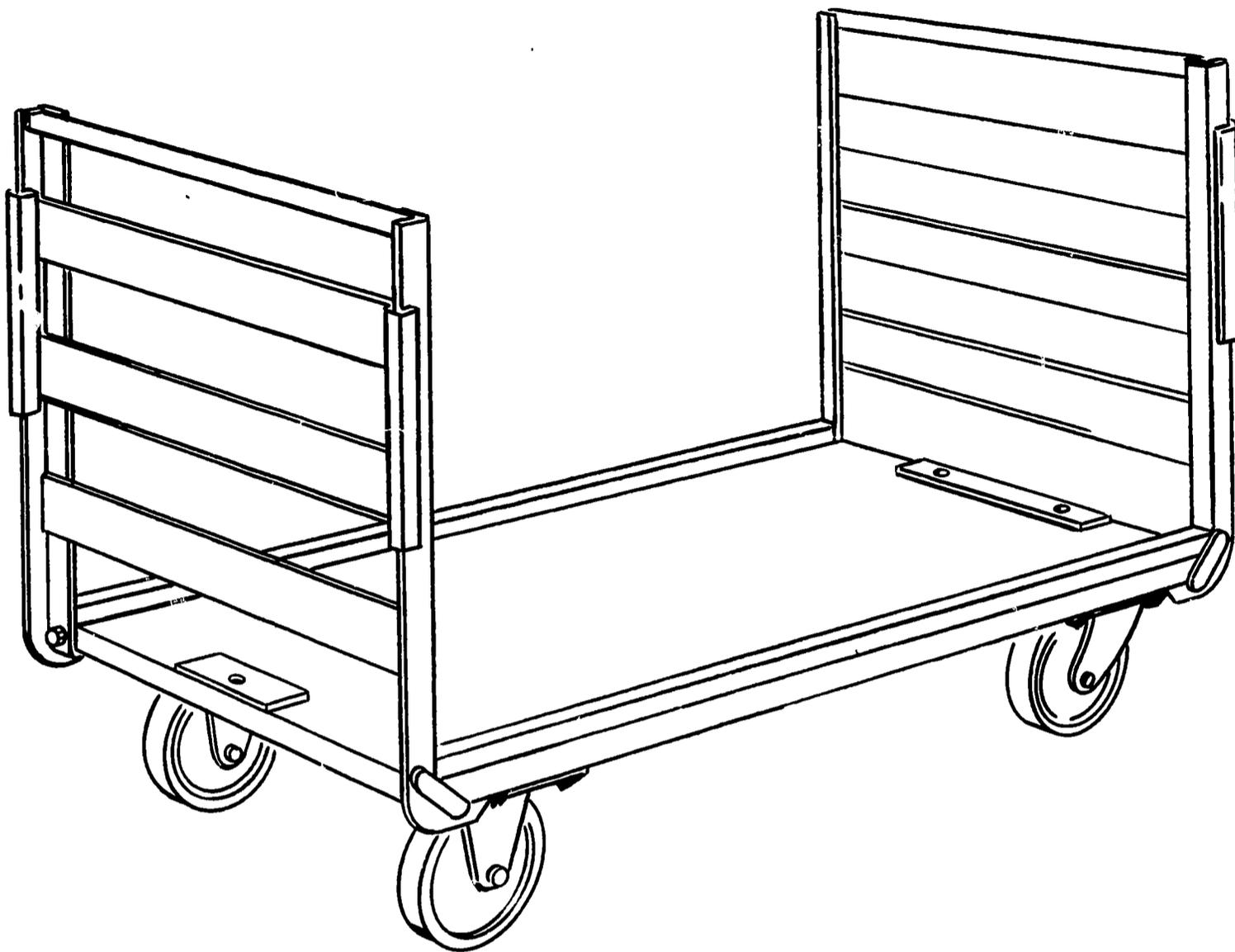
OVERALL DIMENSIONS: 27" W x 57" L x 40" High - Bed height 12".

GENERAL CONSTRUCTION: Fabricated of magnesium. Bed is of 1/8" thick diamond tread plate. Rounded pipe handles are inserted and welded into square tubing for additional rigidity and strength. Truck is mounted on two rigid and two swivel 8" diameter low water absorption (macerated) casters. Handles may be readily removed to facilitate loading and unloading.

GENERAL USAGE: Transporting of feed, etc.

JULY 1966

53.9



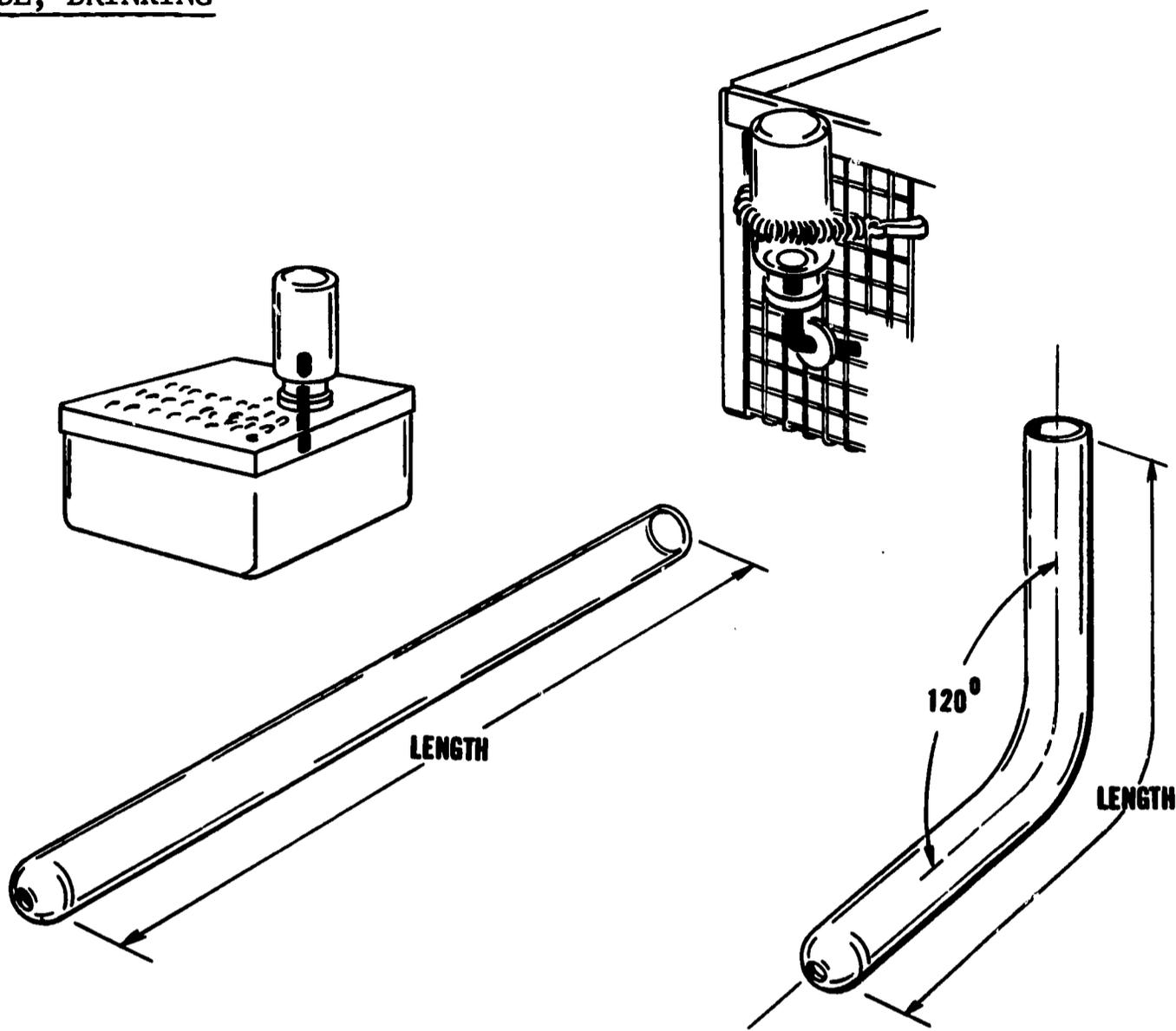
OVERALL DIMENSIONS: 27" W x 57" L x 37-1/2" High; bed height 11-1/4".

GENERAL CONSTRUCTION: Fabricated of cold rolled steel. Bed is 12 GA. (.105); end guard straps are 7 GA. (.187); push rods are of 1-1/4" diameter tubing. Guard rails on bed are varnished hard wood. Truck is mounted on two rigid and two swivel 8" diameter casters.

GENERAL USAGE: Transporting.

JULY 1966

53.10



OVERALL DIMENSIONS: Diameter of tube is 5/16"; wall thickness is .028; hole in drinking end is 3/32" in diameter.

GENERAL CONSTRUCTION: Fabricated of stainless steel tubing.

GENERAL USAGE: Used with various size bottles in all types of cages.

NOTE: May be obtained either straight or bent (120°) in the following sizes:

<u>Drawing No.</u>	<u>Length</u>
5301-1	2-1/2"
5301-2	3"
5301-3	3-1/2"
5301-4	4"
5301-5	4-1/2"
5301-6	5"
5301-7	5-1/2"
5301-8	6"

PRICE LIST - (Numerical Order by Drawing Number)

<u>Drawing Number</u>	<u>Title</u>	<u>Page No.</u>	<u>Price</u>
1000	CAGE, Dog, Ward Room (4 cages per unit)	1	\$850.00
1003	CAGE, Dog, Transport, Small	2	45.00
1004	CAGE, Dog, Transport, Large	3	75.00
1005	CAGE, Dog, Tiered, Metabolism (2 cages per unit)	3.1	600.00
1010	CAGE, Monkey, Tiered (2 cages per unit)	6	800.00
1020	CAGE, Monkey, Tiered (6 cages per unit)	6.1	700.00
1030	CAGE, Cat, Tiered (6 cages per unit)	3.2	700.00
1300	CAGE, General Purpose, Model "A"	4.	50.00
1330	CAGE, General Purpose, Model "B"	5	60.00
1600*	CAGE, Plastic, Disposable	8	.25
1605*	CAGE, Plastic, Small	9	3.30
1610*	CAGE, Plastic, Medium	10	2.50
1615*	CAGE, Plastic, Large	11	3.50
1630	CAGE, Suspended, Small	15	7.00
1640	CAGE, Suspended, Medium	16	9.00
1650	CAGE, Suspended, Large	17	12.00
1660	CAGE, Rat Germfree	12	80.00
1661	CAGE, Rat, Germfree, Collapsible	12.1	50.00
1670	CAGE, Rat Maternity	13	45.00
1680	CAGE, Shoe Box	14	6.00
1690	CAGE, Mouse and Hamster, Stock	7	25.00
2000	STAND, For General Purpose Model "A" Cage ..	18	200.00
2010	STAND, For General Purpose Model "B" Cage ..	19	210.00
2020	STAND, For Suspended Cages, Small Type	23	700.00
2030	STAND, For Suspended Cages, Medium or Large Type	24	600.00
2040	STAND, For Plastic and Shoe Box Cage	21	400.00
2050	STAND, For Rat Maternity Cage	22	300.00
2060	STAND, For Mouse and Hamster Stock Cage	20	150.00
3000*	FEEDER, Small Lip	30	1.00
3020*	FEEDER, Large Lip	31	1.00
3030-1	FEEDER, Rabbit	32	8.00
3030-2	FEEDER, Rabbit and Guinea Pig Combination ..	32	4.00
3040	FEEDER, Leafy Vegetable Type	33	5.00
3050	FEEDER, Rat Type, for Models "A" and "B" Cages	34	8.00
3051	FEEDER, Rat Breeder Type	34.1	5.00
3060	FEEDER, For Mouse and Hamster Stock Cage ...	35	6.00
3070	FEEDER, Rabbit and Guinea Pig, Wire Hanger Type	36	5.50
3080	FEEDER, Clip Type	37	2.25
3090	FEEDER, Rat Maternity	37.1	5.00

* DENOTES NIH CENTRAL STOREROOM STOCK ITEMS

PRICE LIST - (Numerical Order by Drawing Number)

<u>Drawing Number</u>	<u>Title</u>	<u>Page No.</u>	<u>Price</u>
3500	PAN, For General Purpose Model "A" Cage ...	25	\$ 8.00
3510	PAN, For General Purpose Model "B" Cage ...	26	10.00
3520	PAN, For Suspended Cages, Small Type	28	15.00
3530	PAN, For Suspended Cages, Medium or Large Type	29	15.00
3540	PAN, For Rat Maternity Cage	27	8.00
4000	WALK FLOOR, Dog Cage	38	25.00
4010	WALK FLOOR, Woven Wire Type, for Model "A" Cage (stainless steel)	39	12.50
	(galvanized steel)	39	5.50
4020	WALK FLOOR, Woven Wire Type, for Model "B" Cage, (stainless steel)	40	15.00
	(galvanized steel)	40	6.00
4030	WALK FLOOR, Perforated Type, for Model "A" Cage	41	20.00
4040	WALK FLOOR, Perforated Type, for Model "B" Cage	42	25.00
<u>MISCELLANEOUS</u>			
5000	TRUCK, Platform, Magnesium	53.9	175.00
5001	TRUCK, Platform, Steel	53.10	150.00
5005	TRANSFER UNIT for Germfree Isolator	53.7	1,000.00
5006-1	SUPPLY CYLINDER (for germfree isolator) ...	53.4	100.00
5006-2	TRANSFER SLEEVE (for supply cylinder)	53.4	30.00
5025	TOW BAR, Cage Stand Hitch	53.5	8.00
5026	TOW BAR, Tractor Hitch	53.6	10.00
5050	DOLLY, Can	48.1	30.00
5301	TUBE, Drinking	54	.30
5310	CONTAINER, Water or Feed Type	48	4.00
5451	LID, Filtered for Small Plastic and Shoe Box Cages	43	4.00
5455*	LID, For small Size Plastic and Shoe Box Cages	44	2.50
5456*	LID, For Medium Size Plastic Cage	45	3.00
5457*	LID, For Large Size Plastic Cage	46	4.00
5458	LID, Slide on, For Large Size Plastic Cage.	46.1	6.50
5510	HOLDER, Bottle, for Models "A" and "B" Cages	49	4.00
5520*	HOLDER, Bottle, Spring Type	50	.12
5601	RESTRAINER, Mice	52	13.00
5602	SHELF, Cat	53	25.00
5603	SHELF, Cat, Bolted Construction	53.1	6.50
5604	SHELF, Cat, Combination	53.2	20.00
5605	TRAY, Basket	53.8	35.00
5615	SHELVES, For germfree isolators	53.3	4.00 to 8.00

5620* and				
5621*	HOLDERS, Card	5160
NONE	BOTTLES AND STOPPERS	47	Stock Items	

* DENOTES NIH CENTRAL STOREROOM STOCK ITEM

[Note: Prices are estimated and may vary according to quantity ordered, market conditions, delivery schedules, etc.]