



STERILIZATION CONTAINER SYSTEM

Standard Model — Long Size

Series K1-40 / KP1-40 | Baskets | Accessories

Mars Long Size Sterilization Containers & Baskets

The Mars Long Size sterilization containers are engineered for healthcare facilities that require maximum capacity, superior durability, and absolute sterile protection for extended surgical sets. Designed for long instruments, orthopedic sets, and specialized surgical equipment, this model delivers exceptional performance in demanding CSSD environments.

Manufactured from high-grade materials and available in non-perforated and perforated versions, Mars containers ensure consistent sterilization results, long-term structural integrity, and outstanding resistance to repeated autoclave cycles.

Standard Model

Long Size

Different Lid Colors



With Perforated Lid



With Color Options

Non-Perforated

Perforated

Code

Outside Dimension

L x W x H

K1-40-100 770 x 210 x 100 mm

K1-40-200 770 x 210 x 200 mm

K1-40-300 770 x 210 x 300 mm

K1-40-400 770 x 210 x 400 mm

K1-40-500 770 x 210 x 500 mm

K1-40-600 770 x 210 x 600 mm

K1-40-700 770 x 210 x 700 mm

K1-40-800 770 x 210 x 800 mm

K1-40-900 770 x 210 x 900 mm

K1-40-1000 770 x 210 x 1000 mm

K1-40-1100 770 x 210 x 1100 mm

K1-40-1200 770 x 210 x 1200 mm

K1-40-1300 770 x 210 x 1300 mm

K1-40-1400 770 x 210 x 1400 mm

K1-40-1500 770 x 210 x 1500 mm

K1-40-1600 770 x 210 x 1600 mm

K1-40-1700 770 x 210 x 1700 mm

K1-40-1800 770 x 210 x 1800 mm

K1-40-1900 770 x 210 x 1900 mm

K1-40-2000 770 x 210 x 2000 mm

K1-40-2100 770 x 210 x 2100 mm

K1-40-2200 770 x 210 x 2200 mm

K1-40-2300 770 x 210 x 2300 mm

K1-40-2400 770 x 210 x 2400 mm

K1-40-2500 770 x 210 x 2500 mm

K1-40-2600 770 x 210 x 2600 mm

K1-40-2700 770 x 210 x 2700 mm

K1-40-2800 770 x 210 x 2800 mm

K1-40-2900 770 x 210 x 2900 mm

K1-40-3000 770 x 210 x 3000 mm

K1-40-3100 770 x 210 x 3100 mm

K1-40-3200 770 x 210 x 3200 mm

K1-40-3300 770 x 210 x 3300 mm

K1-40-3400 770 x 210 x 3400 mm

K1-40-3500 770 x 210 x 3500 mm

K1-40-3600 770 x 210 x 3600 mm

K1-40-3700 770 x 210 x 3700 mm

K1-40-3800 770 x 210 x 3800 mm

K1-40-3900 770 x 210 x 3900 mm

K1-40-4000 770 x 210 x 4000 mm

K1-40-4100 770 x 210 x 4100 mm

K1-40-4200 770 x 210 x 4200 mm

K1-40-4300 770 x 210 x 4300 mm

K1-40-4400 770 x 210 x 4400 mm

K1-40-4500 770 x 210 x 4500 mm

K1-40-4600 770 x 210 x 4600 mm

K1-40-4700 770 x 210 x 4700 mm

K1-40-4800 770 x 210 x 4800 mm

K1-40-4900 770 x 210 x 4900 mm

K1-40-5000 770 x 210 x 5000 mm

K1-40-5100 770 x 210 x 5100 mm

K1-40-5200 770 x 210 x 5200 mm

K1-40-5300 770 x 210 x 5300 mm

K1-40-5400 770 x 210 x 5400 mm

K1-40-5500 770 x 210 x 5500 mm

K1-40-5600 770 x 210 x 5600 mm

K1-40-5700 770 x 210 x 5700 mm

K1-40-5800 770 x 210 x 5800 mm

K1-40-5900 770 x 210 x 5900 mm

K1-40-6000 770 x 210 x 6000 mm

Wire Basket

Code

Outside Dimension

L x W x H

S1-6020-50 660 x 210 x 50 mm

S1-6020-70 660 x 210 x 70 mm

S1-6020-90 660 x 210 x 90 mm

S1-6020-100 660 x 210 x 100 mm

S1-6020-120 660 x 210 x 120 mm

S1-6020-140 660 x 210 x 140 mm

S1-6020-160 660 x 210 x 160 mm

S1-6020-180 660 x 210 x 180 mm

S1-6020-200 660 x 210 x 200 mm

S1-6020-220 660 x 210 x 220 mm

S1-6020-240 660 x 210 x 240 mm

S1-6020-260 660 x 210 x 260 mm

S1-6020-280 660 x 210 x 280 mm

S1-6020-300 660 x 210 x 300 mm

S1-6020-320 660 x 210 x 320 mm

S1-6020-340 660 x 210 x 340 mm

S1-6020-360 660 x 210 x 360 mm

S1-6020-380 660 x 210 x 380 mm

S1-6020-400 660 x 210 x 400 mm

S1-6020-420 660 x 210 x 420 mm

S1-6020-440 660 x 210 x 440 mm

S1-6020-460 660 x 210 x 460 mm

S1-6020-480 660 x 210 x 480 mm

S1-6020-500 660 x 210 x 500 mm

S1-6020-520 660 x 210 x 520 mm

S1-6020-540 660 x 210 x 540 mm

S1-6020-560 660 x 210 x 560 mm

S1-6020-580 660 x 210 x 580 mm

S1-6020-600 660 x 210 x 600 mm

S1-6020-620 660 x 210 x 620 mm

S1-6020-640 660 x 210 x 640 mm

S1-6020-660 660 x 210 x 660 mm

S1-6020-680 660 x 210 x 680 mm

S1-6020-700 660 x 210 x 700 mm

S1-6020-720 660 x 210 x 720 mm

S1-6020-740 660 x 210 x 740 mm

S1-6020-760 660 x 210 x 760 mm

S1-6020-780 660 x 210 x 780 mm

S1-6020-800 660 x 210 x 800 mm

S1-6020-820 660 x 210 x 820 mm

S1-6020-840 660 x 210 x 840 mm

S1-6020-860 660 x 210 x 860 mm

S1-6020-880 660 x 210 x 880 mm

S1-6020-900 660 x 210 x 900 mm

S1-6020-920 660 x 210 x 920 mm

S1-6020-940 660 x 210 x 940 mm

S1-6020-960 660 x 210 x 960 mm

S1-6020-980 660 x 210 x 980 mm

S1-6020-1000 660 x 210 x 1000 mm

S1-6020-1020 660 x 210 x 1020 mm

S1-6020-1040 660 x 210 x 1040 mm

S1-6020-1060 660 x 210 x 1060 mm

S1-6020-1080 660 x 210 x 1080 mm

S1-6020-1100 660 x 210 x 1100 mm

S1-6020-1120 660 x 210 x 1120 mm

S1-6020-1140 660 x 210 x 1140 mm

S1-6020-1160 660 x 210 x 1160 mm

S1-6020-1180 660 x 210 x 1180 mm

S1-6020-1200 660 x 210 x 1200 mm

S1-6020-1220 660 x 210 x 1220 mm

S1-6020-1240 660 x 210 x 1240 mm

S1-6020-1260 660 x 210 x 1260 mm

S1-6020-1280 660 x 210 x 1280 mm

S1-6020-1300 660 x 210 x 1300 mm

S1-6020-1320 660 x 210 x 1320 mm

S1-6020-1340 660 x 210 x 1340 mm

S1-6020-1360 660 x 210 x 1360 mm

S1-6020-1380 660 x 210 x 1380 mm

S1-6020-1400 660 x 210 x 1400 mm

S1-6020-1420 660 x 210 x 1420 mm

S1-6020-1440 660 x 210 x 1440 mm

S1-6020-1460 660 x 210 x 1460 mm

S1-6020-1480 660 x 210 x 1480 mm

S1-6020-1500 660 x 210 x 1500 mm

S1-6020-1520 660 x 210 x 1520 mm

S1-6020-1540 660 x 210 x 1540 mm

S1-6020-1560 660 x 210 x 1560 mm

S1-6020-1580 660 x 210 x 1580 mm

S1-6020-1600 660 x 210 x 1600 mm

S1-6020-1620 660 x 210 x 1620 mm

S1-6020-1640 660 x 210 x 1640 mm

S1-6020-1660 660 x 210 x 1660 mm

S1-6020-1680 660 x 210 x 1680 mm

S1-6020-1700 660 x 210 x 1700 mm

S1-6020-1720 660 x 210 x 1720 mm

S1-6020-1740 660 x 210 x 1740 mm

S1-6020-1760 660 x 210 x 1760 mm

S1-6020-1780 660 x 210 x 1780 mm

S1-6020-1800 660 x 210 x 1800 mm

S1-6020-1820 660 x 210 x 1820 mm

S1-6020-1840 660 x 210 x 1840 mm

S1-6020-1860 660 x 210 x 1860 mm

S1-6020-1880 660 x 210 x 1880 mm

S1-6020-1900 660 x 210 x 1900 mm

S1-6020-1920 660 x 210 x 1920 mm

S1-6020-1940 660 x 210 x 1940 mm

S1-6020-1960 660 x 210 x 1960 mm

S1-6020-1980 660 x 210 x 1980 mm

S1-6020-2000 660 x 210 x 2000 mm

S1-6020-2020 660 x 210 x 2020 mm

S1-6020-2040 660 x 210 x 2040 mm

S1-6020-2060 660 x 210 x 2060 mm

S1-6020-2080 660 x 210 x 2080 mm

S1-6020-2100 660 x 210 x 2100 mm

S1-6020-2120 660 x 210 x 2120 mm

S1-6020-2140 660 x 210 x 2140 mm

S1-6020-2160 660 x 210 x 2160 mm

S1-6020-2180 660 x 210 x 2180 mm

S1-6020-2200 660 x 210 x 2200 mm

S1-6020-2220 660 x 210 x 2220 mm

S1-6020-2240 660 x 210 x 2240 mm

S1-6020-2260 660 x 210 x 2260 mm

S1-6020-2280 660 x 210 x 2280 mm

S1-6020-2300 660 x 210 x 2300 mm

S1-6020-2320 660 x 210 x 2320 mm

S1-6020-2340 660 x 210 x 2340 mm

S1-6020-2360 660 x 210 x 2360 mm</



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STERILIZATION CONTAINERS — K1-40 / KP1-40

Extended internal dimensions engineered for long instruments and orthopedic sets. Two height options for diverse surgical specialties.

Code	Outside Dim. L×W×H	Inside Dim. L×W×H	Code	Outside Dim. L×W×H	Inside Dim. L×W×H
NON-PERFORATED (K1-40)		PERFORATED (KP1-40)			
K1-40-150	770 x 270 x 135 mm	720 x 260 x 130 mm	KP1-40-150	770 x 270 x 135 mm	720 x 260 x 118 mm
K1-40-200	770 x 270 x 190 mm	720 x 260 x 185 mm	KP1-40-200	770 x 270 x 190 mm	720 x 260 x 173 mm

LIDS — Safety Lid (Non-Perforated)

Ideal for maximum protection and controlled sterilization environments.

Grey (K1-40-1) • Yellow (K1-40-2) • Red (K1-40-3) • Blue (K1-40-4)
Green (K1-40-5) • Black (K1-40-6) • Purple (K1-40-7) • Bronze (K1-40-8)

Dimensions: 755 x 285 mm

PERFORATED LID

Ensures efficient steam penetration and optimized drying performance for faster cycles.

Available in 8 professional colors supporting clear identification and streamlined CSSD organization.

Grey • Yellow • Red • Blue • Green • Black • Purple • Bronze

PROFESSIONAL LID OPTIONS FOR EVERY STERILIZATION WORKFLOW

Mars offers two advanced lid configurations:

- ▶ Safety Lid (Non-Perforated): Ideal for maximum protection and controlled sterilization environments.
- ▶ Perforated Lid: Ensures efficient steam penetration and optimized drying performance.

Both lid types are available in a wide range of professional colors — grey, yellow, red, blue, green, black, purple, and bronze — supporting clear identification and streamlined CSSD organization.



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WIRE BASKETS — SERIES B1-6625

Lightweight, strong, and ideal for general long surgical instruments. Mesh: 4×4 mm | Wire: ø 1 mm.

Mesh: 4×4 mm Wire: ø 1 mm		Lid: B1-6625 635 x 235 x 5 mm	
Code	Outside Dim. L×W×H	Lid Code	Lid Dim. L×W×H
B1-6625-50	665 x 250 x 50 mm	B1-6625	635 x 235 x 5 mm
B1-6625-70	665 x 250 x 70 mm		
B1-6625-100	665 x 250 x 100 mm		

PERFORATED BASKETS — SERIES B2-6625

Enhanced stability and protection for delicate or heavy tools. Box with 10 mm feet for full steam circulation beneath instruments.

Box with 10 mm feet Mesh: 4×4 mm Wire: ø 1 mm		Lid: B2-6625 668 x 256 x 5 mm	
Code	Outside Dim. L×W×H	Lid Code	Lid Dim. L×W×H
B2-6625-30	665 x 253 x 40 mm	B2-6625	668 x 256 x 5 mm
B2-6625-50	665 x 253 x 60 mm		
B2-6625-70	665 x 253 x 80 mm		
B2-6625-100	665 x 253 x 110 mm		

HYBRID BASKETS — SERIES B3-6625

Combines perforated sides with wire mesh for optimal ventilation and structural strength. Mesh: 4×4 mm | Sides: ø 3 mm | Wire: ø 1 mm.

Mesh: 4×4 mm Sides: ø 3 mm Wire: ø 1 mm		Lid: B3-6625 668 x 256 x 5 mm	
Code	Outside Dim. L×W×H	Lid Code	Lid Dim. L×W×H
B3-6625-50	665 x 245 x 50 mm	B3-6625	668 x 256 x 5 mm
B3-6625-70	665 x 245 x 70 mm		



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B3-6625-100

665 x 245 x 100 mm

STANDARDS & COMPLIANCE

TR Origin

Türkiye

Storage

Cool & dry — away from sunlight

✓ Certifications

ISO · HACCP

With its extended capacity, robust construction, ergonomic handling, and full accessory compatibility, the Mars Long Size Standard Model is the ideal solution for hospitals and surgical centers that require maximum efficiency and long-term performance.

GET IN TOUCH

For orders, distribution inquiries, and wholesale partnerships

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