KNAG

Expanded Polystyrene (EPS) Box Solutions for Every Cold Chain Need

Fresh Produce | Seafood | Pharmaceutical





Pioneering EPS Technology in India Since 1965

K. K. Nag Private Limited has been a pioneer in establishing the EPS industry in India. Our commitment to innovation, quality and customer obsession has positioned us as a leader in providing robust packaging solutions across fisheries, agriculture, food and pharmaceutical supply chains.

Backed by over six decades of polymer expertise, K. K. Nag EPS boxes offer proven thermal insulation, moisture resistance and structural integrity—from cold storage to last-mile delivery.

Certifications and Commitments

ISO 9001 Quality Management System Certified

ISO 14001 Environment Management System Certified

ISO 27001 Information Security Management System Certified

ISO 45001 Occupational Health and Safety Certified

IATF 16949 International Automotive Task Force Certified

TISAX ENX Association Result Available

Pharmaceutical

Pharmaceutical Boxes

Reliable thermocole boxes for vaccines, diagnostic kits and pathology samples.

- Maintains 2–8°C for 48+ hours
- Durable ribbed design
- Gel pack and dry ice compatible
- Safe for biohazard samples
- Non-toxic and non-reactive





Diagnostic Kit Boxes

Designed for the safe, controlled transport of blood vials, swabs and reagents.

- Secure, snug-fit lid
- Inserts keep vials upright
- Protects samples during transit
- Customisable partitions available

Pharmaceutical and Diagnostic Box Specifications

Variant	Outer Dim. (mm)	Inner Dim. (mm)	Wall Thickness (mm)	Weight (g)
5 Litre	240 × 210 × 170	200 × 170 × 130	25	120
8 Litre (150 Vial)	410 × 305 × 258	350 × 225 × 96	25	275
10 Litre	365 × 315 × 225	310 × 260 × 185	25	300
32 Litre Vial Box	580 × 400 × 290	530 × 380 × 265	25	480
52 Litre	510 × 480 × 333	450 × 420 × 273	30	525
85 Litre	780 × 400 × 530	730 × 340 × 480	25	830
100 Litre	780 × 450 × 530	730 × 370 × 450	25	850

Fresh Produce

Fruit and Vegetable Boxes

Keeps fresh produce cool, protected and market-ready from farm to shelf.

- Ventilated for freshness
- Bruise-resistant walls
- Ideal for transport
- Easy to stack





Grape Export Boxes

Built for exports with interlocking lids and corner keys for secure, shift-free transit.

- Interlocking keys prevent slippage
- Custom branding available
- MOQ for 20 and 32 ft containers

Grape Box Specifications

Variant	Outer Dim. (mm)	Inner Dim. (mm)	Wall Thickness (mm)	Weight (g)
4.5 Kg	390 × 320 × 142	200 × 170 × 130	25	120
8.5 Kg (with lid lock)	505 × 405 × 170	350 × 225 × 96	25	275
8.5 Kg (without lid lock)	505 × 405 × 170	310 × 260 × 185	25	300
10 Kg	598 × 398 × 143	530 × 380 × 265	25	480

Seafood Storage and Transit Solutions

Fish and Marine Boxes

Protects ice-packed seafood for 24–48 hours.

- 300 kg stacking strength
- Leak-proof and moisture-resistant
- Ideal for seafood
- Sag-free transit





Standard Boxes

Standard thermocole boxes are available in multiple sizes.

- Standard delivery: Within 7 working days
- Custom sizes: 45 days from design approval
- MOQ and mould investment apply

Standard Box Specifications

Variant	Outer Dim. (mm)	Inner Dim. (mm)	Wall Thickness (mm)
5 Litre	240 × 210 × 170	200 × 170 × 130	120
10 Litre	365 × 315 × 225	310 × 260 × 185	300
32 Litre	590 × 380 × 265	530 × 320 × 200	466
52 Litre	620 × 470 × 320	560 × 410 × 250	675
57 Litre	643 × 493 × 310	575 × 425 × 250	675
65 Litre	755 × 461 × 289	685 × 391 × 259	800
100 Litre	765 × 475 × 420	690 × 400 × 380	1,175

Industries Served



Agriculture



FMCG



Healthcare



Meat and Dairy



Pharmaceutical



Seafood and Aquaculture

Why Choose K. K. Nag EPS Boxes?

Safety and Protection

Food-grade EPS with high strength and impact protection.

Thermal and Moisture Control

Superior insulation with zero water absorption.

Customisation and Efficiency

Precision moulding, lightweight design and reduced freight costs.

Hygiene and Storage

Smooth, easy-clean surfaces with space-saving stackability.

Sustainability and Recycling

100% recyclable EPS, collected and processed through RecyCole for reuse and reduced landfill waste.

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