

### Phase Change Materials

Phase change materials (PCM) offer advanced thermal protection for temperature-sensitive products that require storage within very specific temperature ranges during shipping. Whether a product needs to be frozen, refrigerated, or stored at room temperature, Cryopak has a variety of PCMs to meet these needs:

#### Phase 5™

- Most used for applications that need to be refrigerated but not frozen
- Phase change temperature is 5°C

#### Phase 22™

- Most used for applications that need to maintain a controlled room temperature
- Phase change temperature is 22°C

#### 20 Below™

- Most used for applications that need to maintain a frozen temperature
- Phase change temperature is -20°C

#### Exo-Gel™

- Most used to protect products against heat spikes
- Phase change temperature is 27°C



Small and Large Panels of Phase 5



Packs of Phase 22

### Product Details

Item #	Description	Size W x L (in)		Thickness (in)	Unit Weight (oz)	Pieces/Case	Cases/Pallet
FGEL00051	Phase 5 PCM Small Panel	5.50	5.50	1.00	10.40	36	56
FGEL00059	Phase 5 PCM Large Panel	7.00	9.25	0.88	24.48	20	60
FGEL00052	Phase 22 PCM Small Panel	5.50	5.50	1.00	10.60	36	56
FGEL00060	Phase 22 PCM Large Panel	7.00	9.25	0.88	24.60	20	60
FMIS76000	Phase 22 PCM Flex Pack	5.75	4.25	n/a	6.00	60	45
FGEL00054	Exo-Gel PCM Small Panel	5.50	5.50	1.00	16.00	30	56
FGEL00167	Exo-Gel PCM Large Panel	7.00	9.25	0.88	39.20	14	50
FGEL00055	20 Below PCM Small Panel	5.50	5.50	1.00	13.60	36	56
FGEL00308	20 Below PCM Large Panel	7.00	9.25	0.88	29.76	20	50
FGEL00041	20 Below PCM 16oz Flex Pack	5.50	7.75	n/a	16.00	36	40
FGEL00053	20 Below PCM 24oz Flex Pack	5.50	9.50	n/a	24.00	20	40
FGEL00211	20 Below PCM 48oz Flex Pack	8.00	12.25	n/a	48.00	8	40



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