

This list includes approximate fill weights for relevant CPI molds.

All frit casting molds can be used with your favorite full fuse schedule.

If you intend to take your finished piece to a full fuse, use the listed fill weight for your mold. If you are making a thinner casting or taking it to a tack fire, adjust the weight accordingly.

(g =grams)

Mold	Description	Frit Weight
LF 01	Sun	74g
LF 02	Butterfly	121g
LF 03	Flip-Flop	98g
LF 04	Fish	100g
LF 05	Frosty Fritter	116g
LF 06	Star of David	97g
LF 07	Jewelry Squares (4)	6g per cavity
LF 08	Jewelry Disks (4)	5g per cavity
LF 09	Jewelry Hearts & Stars	5g per cavity
LF 10	Barrette	37g
LF 11	Magnolia	56g
LF 12	Hummingbird	35g
LF 13	Frog Fritter	62g
LF 14	Plain Cross	97g
LF 15	Jesus Hologram	14g
LF 16	Egg-Shaped Pendants	5g per cavity
LF 17	Jewelry Butterflies (4)	5g per cavity
LF 19	Plain Christmas Tree	88g
LF 20	Mini Ovals (6)	2g per cavity
LF 21	Large Disk and Rectangle	Disc: 7g Rectangle: 8g
LF 22	Four Ovals	4g per cavity
LF 23	Pumpkin	66g
LF 24	Plain Ornament	70g
LF 25	Angel	73g
LF 26	Large Tears (2)	13g per cavity
LF 27	Mini Jewelry Disks (6)	1g per cavity
LF 28	Mini Jewelry Squares (6)	1g per cavity
LF 29	Heart Fritter	45g
LF 30	Dolphin	69g
LF 31	Rectangles (4)	10g
LF 32	A-D Letter Squares	5g per cavity
LF 33	E-H Letter Squares	5g per cavity
LF 34	I-L Letter Squares	5g per cavity
LF 35	M-P Letter Squares	5g per cavity
LF 36	Q-T Letter Squares	5g per cavity
LF 37	U-X Letter Squares	5g per cavity
LF 38	Y,Z,!,? Letter Squares	5g per cavity
LF 39	Tear Drops (4)	4g per cavity
LF 40	Mini Tears (6)	1g per cavity

Mold	Description	Frit Weight
LF 41	Mini Rectangles (6)	1g per cavity
LF 42	Small Barrette	20g
LF 43	Small Dragonflies (3)	Large: 21g Small: 17g each
LF 44	Mini Ovals (12)	1g per cavity
LF 45	Mini Disks (12)	1g per cavity
LF 46	Mini Squares (12)	1g per cavity
LF 47	Large Tears (4)	11g per cavity
LF 48	Trilliant (2)	25g per cavity
LF 49	Large Ovals (4)	17g per cavity
LF 50	Medium Ovals (4)	10g per cavity
LF 51	Round Knobs (4)	Review Knob Tutorial
LF 52	Square Knobs (4)	28g per cavity
LF 53	Bar Handles (2)	Review Knob Tutorial
LF 54	Heart Knobs (2)	Review Knob Tutorial
LF 55	Large Round Knobs (2)	Review Knob Tutorial
LF 56	Large Oval knobs (2)	Review Knob Tutorial
LF 57	Holey Tear Drop	22g
LF 58	Holey Peace Sign	20g
LF 59	Holey Rhombus	26g
LF 60	Holey Cross	17g
LF 61	Holey Square	18g
LF 62	Holey Heart	20g
LF 63	Holey Circle	28g
LF 64	Holey Christmas Tree	24g
LF 65	Holey Star	30g
LF 66	Holey Journey	26g
LF 67	Holey Butterfly	32g
LF 68	Hollow Holey Heart	18g
LF 69	Holey Tears (2)	10g per cavity
LF 70	Holey Ovals (2)	10g per cavity
LF 71	Holey Trilliant	20g per cavity
LF 72	Holey Wine Glass	16g per cavity
LF 73	Holey Heart Trio	Large: 10g Small: 6g each

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Mold	Description	Frit Weight
LF 74	Holey Oval Trio	Large: 10g Small: 4g each
LF 75	Holey Tear Trio	Large: 12g Small: 7g each
LF 76	Holey Martini Trio	Large: 14g Small: 9g each
LF 77	Holey Peace Trio	Large: 26g Small: 6g each
LF 78	Petite Holey Cross	8g
LF 79	Fleur De Lis (3)	Large: 24g Small: 12g each
LF 80	Birds/Twig	See tutorial
LF 81	Keys (2)	Large: 6g Small: 4g
LF 82	Holey Love Tag	26g
LF 83	Holey Dog Bone	18g
LF 84	Holey Heart Choker	34g
LF 85	Holey Moon choker	24g
LF 86	Small Holey Dog Bone	24g
LF 87	Small Round Buttons (4)	4g per cavity
LF 88	Large Round Buttons (2)	22g per cavity
LF 89	Large Square Buttons (2)	18g per cavity
LF 90	Buckles (2)	10g per cavity
LF 91	Large Oval Holey	26g
LF 92	Cameo One	24g
LF 93	Dragonfly Cameo	28g
LF 94	Tree of Life Cameo	30g
LF 95	Skull and Crossbones Cameo	30g
LF 96	Cameo Two/Flowers	30g
LF 97	Praying Hands Cameo	30g
LF 98	Angel Cameo	44g
LF 99	Leaf Feet	50g per cavity
LF 100	Firefly	16 g
LF 101	Hoop Holey (6)	12g per cavity
LF 102	Leaf Frit Cast	30g
LF 103	Daisy	215g
LF 104	Flat Sunflower	483g
LF 105	Holey Shamrock	42g
LF 106	Small Journey Holey	26g
LF 107	Swallowtail Butterfly	85g
LF 108	Small Holey Shamrock	27g
LF 109	Large Daisy	539g
LF 110	Poppy	284g
LF 111	Dragonfly	90g
LF 112	Switch Plate	128g

Mold	Description	Frit Weight
LF 113	Large Poppy	539g
LF 114	Small Butterflies (2)	Large: 38g Small: 32g
LF 115	Small Dragonflies (2)	Large: 50g Small: 21g
LF 116	Grape Leaves	Large: 75g Small: 73g
LF 117	Grape and Vines	Grapes Total: 50g Vines Total: 22g
LF 118	Butter Dish Base	510g
LF 119	Rectangle Light Switch Plate	136g
LF 120	Poinsettia	298g
LF 121	Lily Pad	567g
LF 122	Lotus Flower	255g
LF 123	Large Poinsettia	510g
LF 124	Castacab Hearts (2)	37g per cavity
LF 125	Castacab Circles (2)	39g per cavity
LF 126	Castacab Squares (2)	34g per cavity
LF 127	Castacab Tears (2)	42g per cavity
LF 128	Holey Tear Drops (2)	32g per cavity
LF 129	Holey Trilliants (2)	31g per cavity
LF 130	Holey Circles (2)	43g per cavity
LF 131	Clover	14g
LF 132	Quad Tear Holey	17g per cavity
LF 133	Quad Heart Holey	20g per cavity
LF 134	Quad Star Holey	18g per cavity
LF 135	Organic Hoops (3)	11g per cavity
LF 136	Organic Drops (3)	6g per cavity
LF 137	Small Organic Hoops (3)	10g per cavity
LF 138	Geometric Hoops (3)	Tear: 19g Circle: 18g Square: 15g
LF 139	Small Geometric Hoops (3)	Tear: 4g Circle: 7g Square: 7g
LF 140	Fossils	Review Tutorial
LF 141	Patty Gray Poppy	565g
LF 142	Pansy Flower	340g
LF 143	Patty Gray Small Poppy	335g
LF 144	Small Square Buttons (4)	3g per cavity
LF 145	Garden Bugs	Bees: 17g, 15g & 10g Caterpillars: 4g & 3 g Ladybugs: 2g, 1.5g, & 1g
LF 146	Koi Fish	33g per cavity
LF 148	Round Disks (12)	6g per cavity

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Mold	Description	Frit Weight
LF 149	Starfish and Seahorse	Lg Seahorse: 44g Sm Seahorse: 27g Thick Starfish: 47g Thin Starfish: 51g
LF 150	Shells and Coral	See Tutorial
LF 151	Multi Ovals (12)	5g per cavity
LF 152	Multi Tears (12)	5g per cavity
LF 153	Zinnia Flower	256g
LF 154	Hibiscus Flower	350g
LF 155	Ornate Cross	71g
LF 156	Mushroom Cap	250g
LF 157	Large Cross	450g
LF 158	Two Small Zinnias	Large: 100g Small: 85g
LF 159	Mushroom Cap with Dragonfly	400g
LF 160	Medium Cross	265g
LF 161	Small Cross	60g
LF 162	Leaves and Acorn	Acorn: 7g Maple Leaf: 28g Oak Leaf: 33g Pin Oak Leaf: 25g
LF 163	Christmas Pickle Ornament	40g
LF 164	Star Ornaments (2)	Long: 62g Five-Pointed: 68g
LF 165	Log Slice Ornaments (2)	Large: 63g Small: 51g
LF 166	Poinsettia Ornaments (3)	Large: 55g Medium: 35g Small: 30g
LF 167	Two Small Hibiscus	Large: 78g Small: 72g
LF 168	Roses and Leaves	Roses: 26g each Rose Bud: 12g Leaves: 12g, 6g, & 4g
LF 169	Two Small Mushroom Caps	Large: 85g Small: 70g
LF 171	Two Round Succulents	Large: 110g Small: 85g
LF 172	Double Succulents	Large: 90g Small: 36g
LF 173	Small Succulents (4)	See Tutorial
LF 174	Angel Icicle Ornament	72g
LF 175	Snowman Icicle Ornament	75g
LF 176	Frost Fairy Icicle Ornament	120g
LF 177	Snowmen Icicle Ornaments (2)	Large: 60g Small: 40g
LF 178	Santa Icicle Ornament	68 g

Mold	Description	Frit Weight
LF 179	Celestial Frit	Suns: 42g & 12g Moons: 20g & 8 g Star: 3g
LF 180	Medium River Rocks	18-20g per cavity
LF 181	Small River Rocks	60g
LF 182	XL Dragonfly	550g
LF 183	Ivy Leaves	Large: 20g each Medium: 18g Small: 11g
LF 184	Large River Rocks	Large: 150g Small: 115g
LF 185	Large Butterfly	415g
LF 186	Small Daisies and Leaves	Daisies: 30 & 35g Leaves: 15g
LF 187	Holey Feather	35g
LF 188	Unicorn Icicle Ornament	65g
LF 189	Unicorn for Stand Up	30g
LF 190	Penguin Icicle Ornament	52g
LF 191	Deer Icicle Ornament	100g
LF 192	Cat Icicle Ornament	80g
LF 193	Deer for Stand-Up	50g
LF 194	Snowflake Icicle Ornaments (3)	Large: 60g Medium: 55g Small: 40g
LF 195	Feather Trio	Pendant: 15g Earrings: 8g each
LF 196	Paw Holey	26g
LF 197	Large Hearts (2)	Wide: 135g Slim: 130g
LF 198	Medium Sunflower	345g
LF 199	Hen Eggs (3)	40g per cavity
LF 200	Large Eggs (3)	Large: 175g Small: 85g each
LF 202	Dandy Daisies Stakes	Large: 90g Small: 88g
LF 203	Zany Zinnias Stakes	Large: 78g Small: 75g
LF 204	Flamingo Stakes	Large: 120g Small: 105g
LF 205	Plain Stakes	34g
LF 206	Tree Frog	326g
LF 207	Gecko	296g
LF 208	Mushroom Stakes	Large: 62g Small: 48g
LF 209	Bee Stakes	81g per cavity
LF 210	Large Sunflower	460g
LF 211	Frog	227g
LF 212	Pansy and Hibiscus Stakes	110g per cavity

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Mold	Description	Frit Weight
LF 213	Pumpkin Stakes	Large: 140g Small: 125g
LF 214	Scarecrow and Crow Stakes	Scarecrow: 120g Crow: 78g
LF 215	Ghost Stakes	Large: 135g Small: 100g
LF 216	Poinsettia Ornaments/Stakes	Large: 105g Small: 90g
LF 217	Cardinal Icicle Ornaments	115g per cavity
LF 218	Two Round Ornaments	Large: 115g Small: 90g
LF 219	Holey Tree Trio	24g per cavity
LF 220	Gnome Ornaments	Large: 100g Small: 90g
LF 223	Lily Flower	190g
LF 224	Two Small Tree Frogs	65g per cavity
LF 225	Bunny and Carrot Stakes	112g per cavity
LF 226	Vertical Heart Paperweight	510g
LF 227	Round Vertical Paperweight	550g
LF 228	Large Feather Trio	Large: 70g Medium: 50g Small: 45g
LF 229	Nutcracker Icicle Ornament	80g
LF 230	Ballerina Icicle Ornament	127g
LF 231	Gnome Couple Ornament	184g
LF 232	Holey Textured Tree	37g
LF 233	Large Christmas Tree	465g
LF 236	Small Snowman	175g
LF 237	Large Snowman	450g
LF 238	Small Christmas Tree	195g
LF 239	Large Fir Tree	445g
LF 240	Two Small Gnome Ornaments	70g per cavity
LF 241	Twelve Hearts	31g per cavity
LF 242	Sunflower Holey	28g
LF 243	Two Small Sunflowers	Large: 105g Small: 60g
LF 244	Two Coneflowers	Large: 110g Small: 60g
LF 245	Eight Paws	13g per cavity
LF 246	Two Holiday Sweater Ornaments	Large: 110g Small: 92g
LF 247	Round Crystal Ornament	105g
LF 248	Crystal Tear Ornament	98g
LF 249	Snowman Flakes Ornament	130g

Mold	Description	Frit Weight
LF 250	Crystal Flake Ornament	90g
LF 251	Faceted Flake Ornament	110g
LF 252	Small Easel	278g
LF 253	Large Easel	509g
LF 254	Large Bee	400g
Other Molds		
GM77	Soap Dish	250g
GM110	Patty Gray Med Rect Dam	1005g
GM123	Patty Gray Sm Square Dam	385g
GM126	Patty Gray Lg Round Dam	965g
GM131	Patty Gray Med Round Dam	580g
GM141	Patty Gray Med Square Dam	695g
GM146	Patty Gray XL Square Dam	1540g
GM156	Murrini	45g per cavity
GM157	Patty Gray Lg Square Dam	1080g
GM162	Patty Gray XL Round Dam	1235g
GM178	Patty Gray Lg Rect Dam	710g
GM180	Patty Gray XS Sq Dam	205g
GM183	Patty Gray Sm Round Dam	358g
GM236	Small Oval Dam	280g
GM242	Patty Gray Sm Rect Dam	465g
GM250	Large Dome Paperweight	411g
GM251	Medium Dome Paperweight	400g
GM260	Hexagon Pattern Bar Dam	680g
GM266	Round Foot	95g

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Check our tutorials for additional information on
fill weights.