



FORM TECH TOOL & MOLD

19 Pomerleau Street, Suite 102
Biddeford, ME 04005
Phone: 207-282-5671
Fax: 207-282-5691
www.formtechttool-mold.com

PLASTIC MOLD SPECIFICATION SHEET

REQUEST FOR QUOTE

Company: _____ RFQ# _____ Date: _____

Reply by Date: _____ Tooling Engineer: _____ Phone: _____ Email: _____

MOLD OVERVIEW

- Pre-Production/Prototype
- Production Tool
- Cold Runner
- Prototype
- Hot Runner
- Fixture
- Automation

PART INFORMATION

Part Description: _____ Part Number: _____ REV# _____

Part EAU: _____ Part Material Type: _____ Venting Max: _____

Material Color: _____ Material Shrinkage: _____ Part Weight (gram) _____

Part Data Format: PDF 2-D 3-D (required for quoting) Part Data Format for Mold Build: 3-D

Data Notes: _____

MOLD DESIGN AND CONSTRUCTION INFORMATION

Mold Design

- Min Details
- Full Details
- Tol & Fits
- Mold Area Tol
- Separate PLT Detail
- Supply Assm Only
- Supply Full Set
- Supply Artl Dwgs
- Supply No Dets
- Supply M/L

Mold Type

- Single P/L
- Stack P/L
- Injection
- Compression
- Transfer
- Production
- Prototype
- Std Mold Base
- Full Hot Run
- Side Action
- Stripper Plate
- Unscrewing
- Guide Rail System
- Custom Mold
- Basic Mold
- Custom Mold Base

Runner System

- 2 Plate Cold
- 3 Plate Cold
- Hot / Cold
- Full Hot
- Extrn Heated
- Intern Heated
- Hot-Sprue
- Snorkel
- Fixed Probe
- Valve (Air) (Hyd)
- Multi Tip Fixed
- Multi Pin Valve
- Multi Hot Edge
- Hot Edge Single
- Nozzel R

Mold Heating/Cooling

- Str Cart
- Band
- SPL Bent
- Oil
- Cavities
- Cores
- Slides
- Manifold Ret
- Backup Plates
- Retainer Plates
- EA Sep

Gate Type

- Edge
- R Tunnel
- D Tunnel
- Curved Tunnel
- Tunnel/Post
- Film
- Replaceable
- Pin Point
- Direct Sprue
- Back
- Multi (_____)
- Auto-Shear
- Diaphragm

Other Mold Types

- Co-Injection
- 2 Material/Color
- Insert Molding
- Hand Load Insert
- 2nd Shot Mold
- Third Inserts



FORM TECH TOOL & MOLD

19 Pomerleau Street, Suite 102

Biddeford, ME 04005

Phone: 207-282-5671

Fax: 207-282-5691

www.formtechtool-mold.com

PLASTIC MOLD SPECIFICATION SHEET

Core _____
Core Inserts _____
Slide _____
Wear Plt _____

Misc Items

- P/L Interlocks
- P/L Indicators
- Pressure Sensor
- Micro Switches
- Proximity Switches
- Bot Loc Rings
- Insulating Plts
- Cavity ID
- Date Pin
- Spcl Logo
- Spcl Engrave
- Run Controller
- Spares Required
- Spcl. Plugs Required
- Metric Required
- Testing
- Training Required
- Manual Required
- Design Rev Required
- Paint Required
- Ejector Covers