



Approach Industries Limited

Approach (Dongguan) Precision Industries Ltd.

Plastic Injection Facilities

**Founded in 1994**



# Precision Plastic Injection

29 sets fully equipped  
German Battenfeld  
IMM (various from  
35 Tons to 800 Tons.)

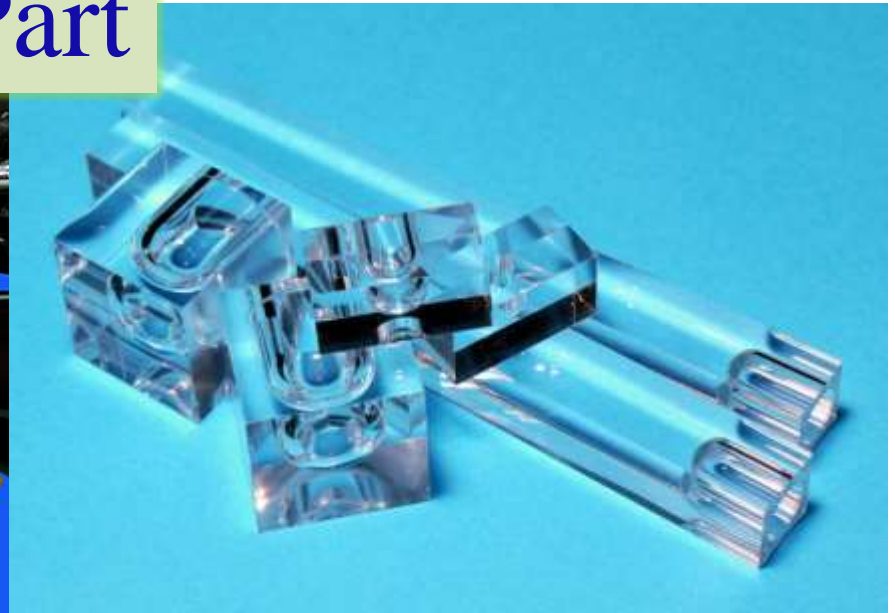
In-house Printing &  
Painting and Mold  
Tooling Workshop



- ✓ Engineering Materials
- ✓ Glass Fiber
- ✓ Carbon Fiber
- ✓ Color Batching

- ✓ Bi-injection
- ✓ Rubber over-molding
- ✓ Metal insert molding
- ✓ In-mold labelling

# Precision Plastic Part



# Custom Design





# German IMM Technology





**Air-injection & Air-mold  
Contour Licensed**

# Bi-Injection





# Vertical Injection







# Ink-Jet/Pad Printing Paint Spraying



# Tooling Development



# Tooling Development





# CMM/FDM



# Color Analysis



	IMM Department	Country of Origin	Unit
Plastic Injection Machine	Battenfeld 35T	Germany	5
	Battenfeld 35T (Vertical)	Germany	2
	Battenfeld 50T	Germany	4
	Battenfeld 75T (Vertical + Turn-table)	Germany	1
	Battenfeld 100T	Germany	8
	Battenfeld 130T	Germany	1
	Battenfeld 160T	Germany	2
	Battenfeld 160T plus Kurz IMD Feeder	Germany	1
	Battenfeld 210T	Germany	1
	Battenfeld 210T/100T Bi-injection Machine	Germany	1
	Battenfeld 240T	Germany	1
	Battenfeld 270T	Germany	1
	Battenfeld 800T	Germany	1
IMM Peripheral Equipment	Pivon Resin Dryer	Italy	17
	Fasti Resin Dryer	Austria	16
	Wittman Resin Dryer	Germany	7
	Resin Mixing + Color Batching Line	China	1
	Pivon color batch dosage unit	Italy	6
	Tailin Mold Temperature (120°C) Controller	Taiwan	3
	Pivon Mold Temperature (160°C) Controller	Italy	12
	Fasti Mold Temperature (150°C) Controller	Austria	10
	Fasti Mold Temperature (250°C) Controller	Austria	3
	HB=Therm Mold Temperature (350°C) Controller	Switzerland	2
	Nitrogen Gas Generator	Germany	1
	Battenfeld Air-mold Contour Injection Unit	Germany	1
	Mobile air compression Injection Unit	Germany	3





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**Your Reliable EMS Partner**

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