



Technology Export Development Organisation

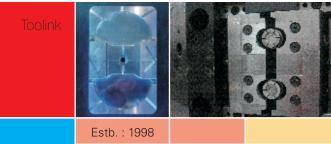
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Major Achievements

- Best Supplier Award from Siemens VDO Autumotive
- Only Green Channel Vendor for Cooper Bussmann India Pvt. Ltd.
- Ship to Line agreement with Mico Bosch

Mould Standards

- Core & Cavity Inserts with Stavax hardened to 50-52HRC.
- Mould base from DME, HASCO
- Ejector pins from DME, Fibro .
- Fasteners from Unbrako
- Hot tips from DME & MASTIP
- Mould accessories like Nipple, Unscrewing mechanism, Taper lock, Cooling elements, Date Punch etc. from DME

Major Customers

- Siemens VDO Automotive
- ABB
- MICO (Bosch)
- Tyco Health Care Precision Interconnect •
- Cooper Bussman India Pvt. Ltd. •

Infrastructure

3 Manufacturing Locations are located in Bangalore and Pune.

Manpower

Adept Polymers Pvt Limited employs 110 Technical Manpower

Design

- Extensive use of 3D for Solid Modeling, Core & Cavity Extraction & **Electrode Extraction**
- Mould Flow Analysis
- Use of International Standards
- Maximum Use of Sub Inserts for ease of Maintenance / Refurbishment



Adept Polymers **Private Limited**

PRODUCTS AND SERVICES

Design and Manufacture of Moulds

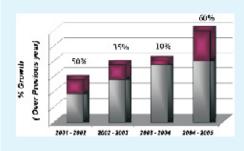
- Hot Runner Moulds
- Hot Spru Moulds
- Moulds with Hydraulic Cores
- Collapsible Core Moulds

Injection moulding components

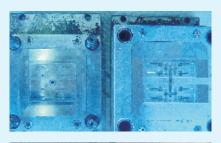
APPLICATIONS

- Automotive
- Electrical .
- Health Care

SALES GROWTH



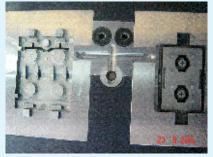












Manufacturing Facilities	
List of Machines in Tool Room	List of Machines in off site
Spark Erosion Machines	Cylindrical grinding
Milling Machines	Wire cutting
Surface Grinding Machines	C N C wirecuttingn
Radial Drilling Machines	CNCEDM
Lathe Machines	CNC milling
Jig Boring Machines	Precision surface grinding
Complete range of inspection & testing material	

Financials

Turnover	
Year	Turnover (Million USD)
2003-2004	0.88
2004-2005	1.4
2005-2006	1.52
R & D Expenditure	
Year	R&D(USD)

45000

Possible Export Potential

2004-2005

- United States of America
- Europe

Technology Arrangement

- JointVenture
- Manufacturing Licence
- Marketing



GROUP BUSINESS Injection Tool Design Moulding & Manufacture Secondary Operations Hot Foil Customized Assembly Stamping Lines & Pad Printing

MANUFACTURING FACILITIES

Spark Erosion Machines	Нор
Milling Machines	De-h
Surface Grinding Machines	Μοι
Radial Drilling Machines	Prel
Lathe Machines	Auto
Jig Boring Machines	Cylir
Injection Moulding Machines	Wire
Hot Foil Stamping	CN
Pad Printing	CN
Single Side lapping	CNC
Single Side Lapping Pneumatic Machines	Prec
Vibrating Machines	Comp

Toolink



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pper Dryers

- -humidifying dryer
- ould Temperature Controller
- Heating Oven
- tomatic Material Loader
- indrical grinding machines
- re cutting machines
- I C wirecuttingn
- I C EDM machines
- C milling machines
- ecision surface grinding machines
- plete range of inspection & testing equipments











