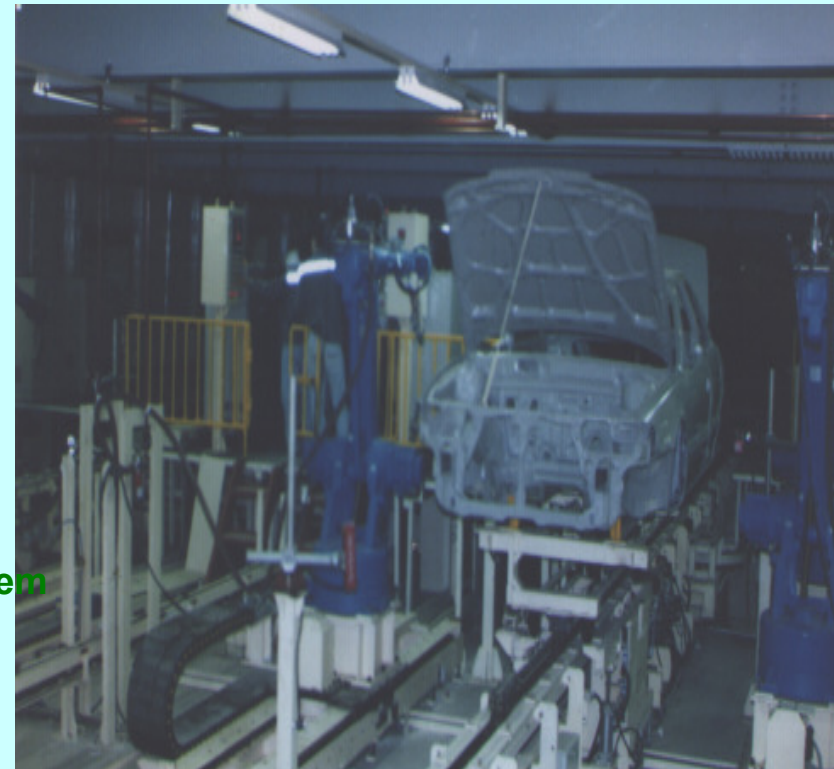


Automobile : Painting Shop (1/4)

Project : *Interior Sealing Robot System*

- Client : Hyundai Motor Company
- Vehicle : Passenger Car
- Basic Specification
 - Workpiece : Car Body
 - Position Repeatability : ± 0.1 mm
 - Cycle Time : 96 uph
 - Max. Payload : 15 Kgf
- Major Components
 - Robot : 6 Sets
 - Travelling Conveyor System
 - Body Compensation Auto-sensing System
 - Jig & Fixture
 - Process Control & Monitoring System



Automobile : Painting Shop (2/4)

Project : *Deadner Robot System*

- Client : Hyundai Motor Company
- Vehicle : Passenger Car
- Basic Specification
 - Workpiece : Car Body
 - Position Repeatability : ± 0.5 mm
 - Cycle Time : 74 uph
 - Max. Payload : 5 Kgf
- Major Components
 - Robot : 6 Sets
 - Travelling Conveyor System
 - Jig & Fixture
 - Process Control & Monitoring System



Automobile : Painting Shop (3/4)

Project : *UBS Sealing Robot System*

- Client : Hyundai Motor Company

- Vehicle : Passenger Car

- Basic Specification

· Workpiece : Car Body

· Position Repeatability : ± 0.1 mm

· Cycle Time : 80 uph

· Max. Payload : 15 Kgf

- Major Components

· Robot : 8 Sets

· Travelling Conveyor System

· 3D Compensation Auto-sensing System

· Jig & Fixture

· Process Control & Monitoring System



Automobile : Painting Shop (4/4)

Project : *Primer & Base-Coat Robot System*

- Client : Hyundai Motor Company
- Vehicle : Passenger Car
- Basic Specification
 - Workpiece : Car Body
 - Position Repeatability : ± 0.5 mm
 - Cycle Time : 80 uph
 - Max. Payload : 30 Kgf
- Major Components
 - Robot : 8 Sets
 - Traveling Conveyor System
 - Spray Gun
 - Jig & Fixture
 - Process Control & Monitoring System

