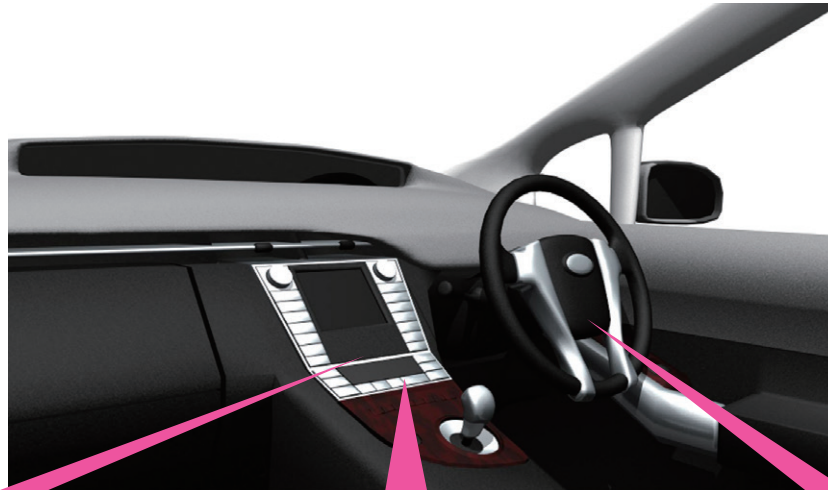




Automotive Plastic Cosmetic Unit

Product Line-up



Panel Assy

Injection molding+
Spray+Laser+Printing
⇒ Assy



Button

Injection molding+
Spray+Laser



Steering Switch

Injection molding+
Spray+Laser



Various Decorating Techniques

- **Weldless Injection** : High gloss finishing without spraying
- **High Gloss Spray** : High gloss and luxury finishing
- **Masking Spray** : Can be added excellent design with separate spraying
- **Evaporation/Hot stamp/Plating** : Can have a metallic appearance
- **Unitized Products** : Can be integrated with capacitive sensor and in-molding with rubber



Manufacturing Process

Tooling Fabrication

Injection

Printing

Spray/ Evaporation

Laser

Assy

■ Heat&Cool Injection

Weldless injection by quick heating and cooling.

■ Super Spindle Spray

High speed spin improve coating efficiency and reduces paint consumption.

The oil booth keeps the environment clean and the equipment in good condition.

- We design and build our own production equipment such as as hot stamping machine, grease dispensing machine and graphic inspection machine.

Super-spindle Painting Machine



In-house Automatic Assy Robot

