



### Two-component injection molding

#### KraussMaffei Typ KM 160/750/180 CX V

- Extrusion coating of aluminum and organic sheets with suitable plastics
- Multiple component injection molding for manufacturing plastic components that conduct electricity

##### Specifications:

- Clamping force: 1600kN
- Fully hydraulic two-platen clamping system
- Injection unit 1: Size: 750; horizontal; Screw diameter: 45mm; Nozzle radius: 10mm; Nozzle bore: 4mm
- Injection unit 2: Size 180; vertical; Screw diameter: 30mm; Nozzle radius: 10mm; Nozzle bore: 4mm



### Injection molding

#### KraussMaffei Typ KM 80 CX 380

- Single component injection molding

##### Specifications:

- Clamping force 800kN
- Fully hydraulic two-platen clamping system
- Injection unit : Size: 380; horizontal; Screw diameter: 35mm;
- Working volume: 154 cm<sup>3</sup>
- Injection pressure max.: 2429 bar

