



**PAN-PIONEER Co., Ltd.**  
民鋒股份有限公司

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**Name: 150mm PVC/LDPE/XLPE Extruder [CCCS Control System]**

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**1.] Main specification:**

- 1.1.) Application: PVC/LDPE/XLPE cable extrusion. or LSHF(Low smoking hydrogen free) cable by option.
- 1.2.) Dia. of screw: mm OD.
- 1.3.) Screw:
  - 1.3.1.) BM mixing type for PVC/PE/XLPE,
  - 1.3.2.) Single thread mixing type for LSHF.
- 1.4.) Capacity: kg/Hr(PVC), kg/Hr(LDPE)
- 1.5.) Screw RPM: RPM max.
- 1.6.) Cross head:
  - 1.6.1.) Adjustable mm 1 set for mm/OD cable.
  - 1.6.2.) Adjustable mm 1 set for mm/OD cable.
- 1.7.) CCCS System: MMI touch screen + PLC central computer control system
- 1.8.) DC motor: First class brand made in Taiwan.
  - DC Drive: ABB brand, made in Germany.
  - Touch screen: Made in Taiwan(OEM)
  - PLC: Japan Mitsubishi.
- 1.9.) Extrusion motor: DC motor

**2.] Machine composition:**

- 2.1.) Main body of 150 extruder ..... 1 set
  - 2.1.1.) PVC/LDPE/XLPE screw 1 set
  - 2.1.2.) LSHF screw 1 set
- 2.2.) mm/OD X-head ..... 1 set
- 2.3.) mm/OD X-head ..... 1 set
- 2.4.) Heating & cooling device ..... 1 set
- 2.5.) Auto loader & hopper dryer ..... 1 set
- 2.6.) Driven motor c/w controller. .... 1set



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