1. **Automated Longitudinal Seam Welders**
   - MIG, TIG, MAG and PAW welding for choice
   - Designed for small to large-scale straight welding
   - Applications with material of SS, carbon steel
   - Thickness of material: 0.4-8mm
   - Length of cylinder: 2000mm
   - Electric motor Power: 3.0KW

2. **Gantry type Automated Longitudinal seam welders**
   - MIG, TIG, MAG and PAW welding for choice
   - Designed for small to large-scale straight welding
   - Applications with material of SS, carbon steel
   - Thickness of material: 0.4-8mm
   - Length of cylinder: 2000mm
   - Electric motor Power: 3.0KW

3. **Automated Circumferential Welding Lathes**
   - MIG, TIG, and MAG welding for choice
   - Single-head and Double-head available
   - Application: Tubes, LPG Cylinder, Fire Extinguisher
   - Material: Stainless steel, Alloy steel
   - Thickness of material: 2.0̶6mm
   - Dia. range of cylinder: 200-600mm
   - Length of cylinder: ≤2000mm
   - Electric motor Power: 3.0KW

4. **Automated PAW Tunnel Seam Welder**
   - Designed for cylinders which have fixed diameter and high productivity
   - Suitable for the welding of stainless steel, carbon steel, galvanized steel
   - Thickness of material: 1.5-3mm
   - Dia. of cylinder: 200-500mm
   - Length of cylinder: <1500mm
   - Working station: 6, 8, 12, 16

5. **Automated Pipe/Tube Welding Stations- Platform Type**
   - Designed for welding flange, pipe or tubes with end dish to the porcelain enamel tank, LPG/LNG cylinder, high pressure tank
   - TIG, MIG, MAG, optional
   - PLC control, touch type or button type screen
   - Automated feeding, discharging, lifting and resetting

6. **Automated Pipe/Tube Welding Stations- Horizontal**
   - Designed for Flange, pipe or tubes with cylindrical tank body.
   - TIG, MIG, MAG, optional
   - Double or single welding torch, optional
   - One machine could weld different sizes of couplings.
   - PLC control, touch type or button type screen
   - Automated feeding, discharging, lifting and resetting

7. **Outer Shell Bending and Lapping Integrated Machine**
   - Designed for bending and lapping of outer shell. Mainly application in Solar water heater, porcelain enamel tank, heat pump
   - Material: GI, stainless steel, Al. sheet, cold rolled sheet, hot rolled sheet
   - Thickness of working piece: 0.4-0.6mm
   - Width of bending and lapping: 6-8mm
   - Effective working length: 1000-3000mm
   - Hydraulic, nominal working pressure: 23Mpa
   - Nominal slide force: 800Kn

8. **Automated Double-head Necking-in Machine**
   - Application: Solar water heater, porcelain enamel tank, heat pump
   - Material of working piece: GI, stainless steel, Al. sheet, cold rolled sheet, hot rolled sheet
   - Thickness of working piece: 0.4-0.6mm
   - Tank length: 800-3000mm
   - Loading and unloading automatically
   - Allocates In cylinder, chain conveyor

9. **Automated Rotary-cutting machine**
   - Designed for cutting edge of semi-manufactured LPG cylinders.
   - Increase cutting quality and precision
   - Increase productivity and automaticity
   - Save man power
   - One practiced worker could operate 2 sets
   - Productivity: 8pcs/min.
   - Productivity: 4000pcs/9hours.

10. **Automated Cylinder Assembly Machine**
    - Specially designed for forming of LPG Cylinders or enamel tank
    - Assemble half upper cylinder with half lower cylinder
    - High joint strength
    - High precision and high productivity
    - Easy operation and stable quality
    - Save raw material and man power