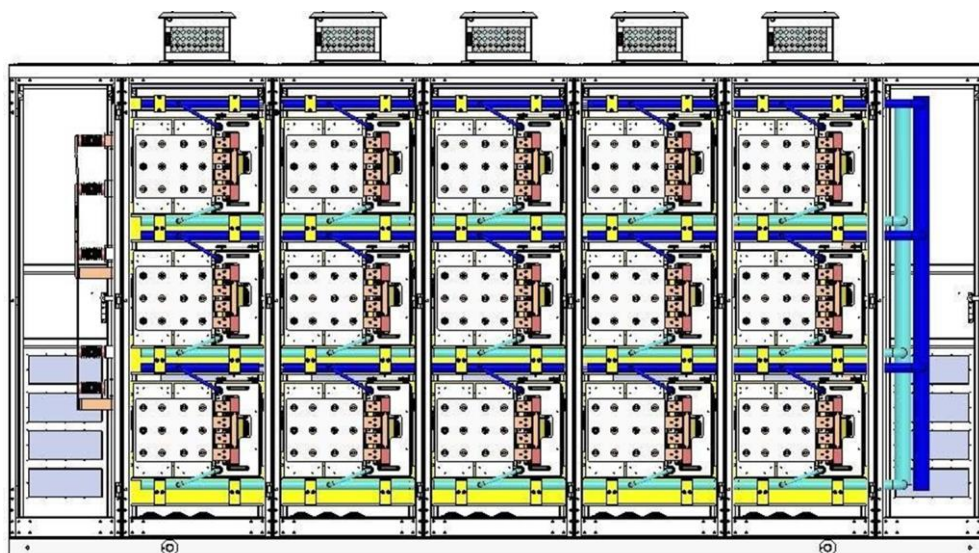


GBP-D 10kV Water Cooling



Cabint Genral View



Power Cabinet	Control Cabinet	Water Cooling Cabinet
<p>The power cell adopts modular design and consists of rectifier module, capacitor module and inverter module. These modules are electrically connected by laminated busbars. The rectifier module integrates fuses, rectifier bridge, and power supply unit; The capacitors adopt long-life film type; the inverter module includes control driver boards, and IGBT modules (3300V,4500V).</p> <p>The power cell is designed in parallel with two valves.</p> <p>Single set capacity up to 40MVA (10KV voltage)</p>	<p>Control system is independently developed with adoption of all-digital signal processor</p>	<p>Water-cooling cabinet realizes water quality treatment, detection and protection of internal water</p>