

**NUT  
SHELLS**

**BRIQUETTING**

**CHAR**

**LOW SMOKE  
FUEL**

**BIO-OIL**

**PYROLYSIS  
GAS**

**PYROLYTIC  
ACID**

**BIOCHAR**

**ELECTRICITY**

**DUAL FUEL  
GENERATOR**

**ORGANIC FERTILIZER  
& PESTICIDE**



## FEATURES:

- Environmentally friendly
  - Ultra-low emissions
  - Zero harmful effluents
  - Carbon sequestration
- Continuous automated process
- Integrated pre-treatment to remove excess moisture
- Configured to provide easy deployment and mobility
- Packaged in ISO-container format - easily transportable by truck/train/ship
- Fabricated & tested in a workshop ensuring top quality and integrity
- Online monitoring for pre-emptive support

## TYPICAL YIELD INFORMATION:

<b>Model</b>	<b>CPP2</b>	<b>CPP5</b>
Biomass Feed (t/day)	2	5
Power Generation (kW)	40-80	100-200
Bio-oil (liter/day)	960	2400
Biochar (t/day)	0.8	2

*N.B. – Specifications are dependent on deployment options and may change without notice*