

### Samurai™ - Single Robot

Aluminum UBC  
Quality Control

30 TPH Single Stream  
Material Recovery Facility

**PRATT RECYCLING**

Conyers, GA  
Installation in Spring 2020

#### Samurai™ Performance

- Number of manual sorters removed: **1 per shift**
- Number of picks/min made by the Samurai™: **Over 60**
- Positively sorted Aluminum Foil purity: **98%**

#### Positively sorted material in order of priority

- Aluminum Foil
- All Others

