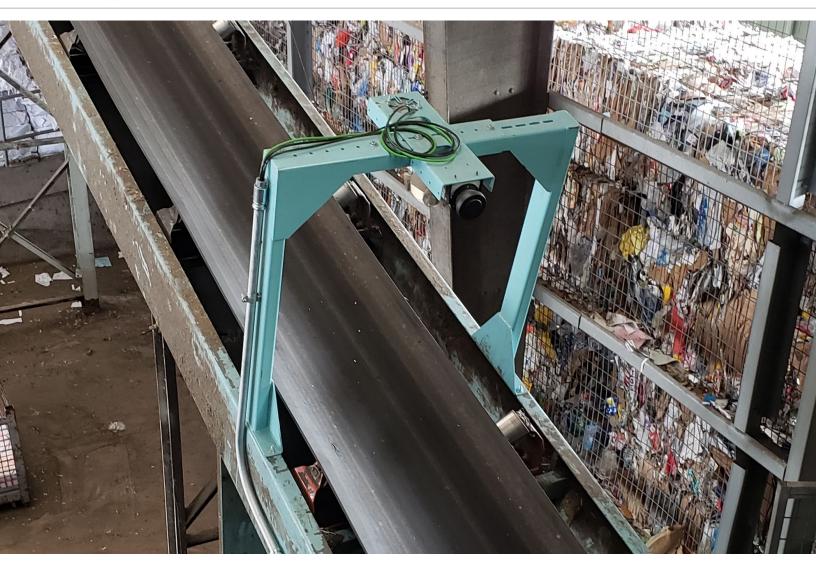


# **CP Volumetric Scanner**



## **CP Volumetric Scanner**

Designed to measure the volume of material streams at various stages in a MRF, the CP Volumetric Scanner can be used as a standalone product or it can integrate with the CP SCADA system.

The CP Volumetric Scanner works by emitting a pulsing infrared beam from a laser scanner, which builds a volumetric profile. Cubic yards per hour can be determined by factoring belt speeds.

Typical scanner locations include the infeed, residue, and glass lines to gain valuable information about your system. On the infeed, it records material volumes and simultaneously identifies black-belt, which aids operator efficiency and increases production.

Requiring virtually no maintenance, the CP Volumetric Scanner continually gathers data to help you get a more complete picture of your operation.











#### Get Valuable Data

- · Real-time material throughputs
- · Cubic yards per hour
- · Black-belt time
- Run time
- · Down time: e-stops, faults, and break time
- Tons per hour (when density value is provided)
- Cumulative daily tonnage totals and goals (when density value is provided)

# **Reporting Features**

- Easily monitor material volume at various points in the system
- · See data correlations in the form of visual charts
- Create system analysis reports

### **Put CP to Work for You**

CP Group has over 40 years of experience manufacturing durable, dependable, and innovative recycling equipment. As owners and operators of a MRF in San Diego, we have key insights that help our customers run a successful operation. Let us know how we can help.



