

## Increase Productivity

### Increase throughput

Save consumable costs

Used primarily for top-off or enhanced charge

Compatible with small or large chunks, chips, or granular forms of polysilicon

- Unit is lifted and lowered using seed lift
- Feeder releases pre-determined amount of material and flows until empty

### Required Equipment

#### Hopper Cart

- Welded steel construction with powder coat finish.
- Tipped for transport and loading.
- Upright for transfer to and from seed lift.
- Glass filled Teflon contact surfaces on both side and base plate (rated at 230°C).

#### Resting Ring

- Bolted between tank cover and isolation valve.
- Flange: Stainless steel construction.
- Feeder Tabs: Graphite with silicon carbide coating.

#### Loading Funnel

- Helps guide silicon into the hopper, minimizing impact damage to the unit.
- Fabricated from plastic.

### Specifications

- 28 Kg capacity - Alternative capacities available
- Molybdenum Centering Guide, Center Rod, and Tapered Nut
- Quartz Hopper, Center Tube, and Plug

*Specifications are for reference only and subject to change*

