

Prodigy™ HDLV High Capacity Transfer Pump



Dense Phase Pump Without Moving Pistons



**Automated colour change
without disassembly**

Uses small bore transport hose

Easy retrofit to existing systems

Suitable for bulk feed or recycling

**Ideal solution to overpressured or
problematic powder transport**



**Less compressed air used to propel the powder
produces more efficient recycling or bulk feeding**



The Prodigy™ transfer pump from Nordson uses HDLV (High Density powder, Low Volume air) technology to provide a superior solution for recycling or bulk feed transport of powders. Due to the reduced quantity of air in the mixture the high capacity pump uses small and flexible 12mm ID tubing, resolving hosing issues whilst improving throughput.

Key features include:

- No moving pistons
- Less air improves sieve efficiency
- Transport large amounts of powder in a short amount of time, up to 4kg per minute throughput
- Replaces traditional unreliable powder transport methods
- Small and compact surge hopper for fast and easy cleaning
- Simple pneumatic operation – easy to integrate to existing systems

Contact Nordson for a free demonstration.

- Recycle from cyclone to feed system
- Remove waste powder from an after filter
- Bulk feed virgin powder

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