

PTD Series Pneumatic Travel Drive

OVERVIEW

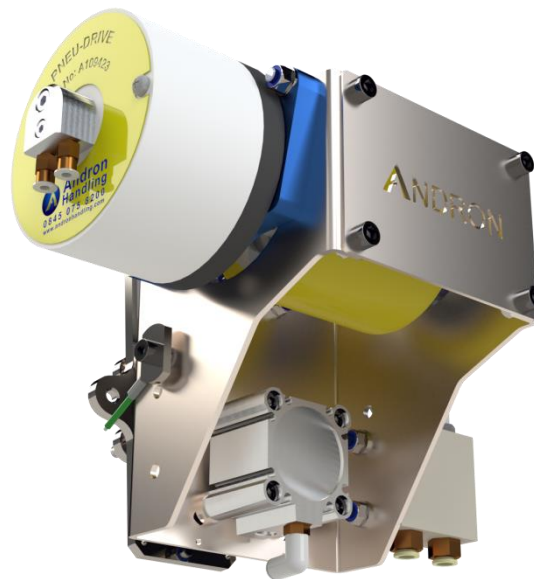
Our new pneumatic travel drive combines high power, extremely low air consumption, a wide speed range and virtually silent running. Designed with retrofit in mind, simple adapters are available to suit nearly any existing system

- High power, even at low speeds
- Up to 90% less air consumption
- Wide speed range
- 'Plug & play' compatibility with a wide range of existing manipulators and cranes
- Virtually silent running
- Robust, low maintenance design

New to our product range, our pneumatic travel drive replaces the traditional gearbox and vane motor design with a unique, high efficiency direct drive air motor.

Built in flow control valves provide easily adjustable speed over a wide range. Excellent torque is available even at low speed, preventing stalling and increasing overall capacity.

With a substantially reduced air consumption, significant savings can be made in a short timeframe, making this an ideal replacement for existing travel drives on all manufacturers manipulators and cranes.



CAPACITY
600
KG

SPEED
1-40
M/MIN

UP TO
90%
LESS AIR

Standard PTD travel drive unit