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Precision Pneumatic Powered Slide

Precision Pneumatic Powered Slide that provide smooth linear motion due to the precision ball bearings riding on hardened ground shafts. The aluminum body and end blocks contain tapped holes and dowel pin holes for precision mounting or fixturing. The AGS-slides have a built in air cylinder and the AGSL slide series have a magnetically coupled rodless air cylinder that drives the saddle.

- Compact lightweight unit with built-in air cylinder.
- Linear ball bearings ride on precision hardened ground steel shafts.
- Units are permanently lubricated for non-lube air operation, allowing for OSHA compliance.
- Piston seals are U-cup type for long service life.
- Aluminum body and end blocks contain tapped holes and dowel pin holes for precision mounting or fixturing.
- Custom mounting holes and air ports can be added. Please consult factory.
- Main body or end blocks can be anchored due to the 1/16" height clearance.
- Standard built-in stroke adjustment for precise, repetitive operation.
- Proximity switches are available to monitor end of stroke position of the body.
- Optional shock absorbers can be ordered for smooth operation.
- Series AGS-4 is fully field repairable for cost savings and minimum down time. Repair kits are available for repairs or maintenance.