

Advanced Productivity Inputs™ High Speed Sheet Feeder (API-36S)

Product Description

The API-36S is a member of Pitney Bowes' new Advanced Productivity Inputs. This new high speed Sheet Feeder will improve the speed and productivity of cut sheet input applications. It will take the output from sheet fed laser printers and feed the cut sheets into the front end of the inserter. The API-36S separates, feeds and scans printed documents at a high rate of speed, while maintaining the reliability brought by Pitney Bowes' unique, patented separating device and doubles detect features.

Standard Features

- **Processing Speed** – The processing speed of the API-36S is 36K sheets per hour for 8 1/2" x 11" documents".
- **Capacity** – The Sheet Feeder's capacity is 4,500 sheets with the ability to continuously load as the stack is being depleted.
- **Input to Sheet Feeder** – Sheets can be presented to the Sheet Feeder in either portrait or landscape mode.



- **Materials** – The materials specifications for the high speed Sheet Feeder are 7" to 14" in length, and 7" to 12" in width, with a thickness of 20 to 28lb. bond.
- **Page Separator** – This patented feature provides the ability to separate the sheets as they are being fed into the input, and ensures that only one sheet is fed at a time.
- **Double Detect** – As a backup measure, the system will automatically detect any double feeds, should they happen to be fed through.
- **Operating System** – The API-36S is compatible with Pitney Bowes Direct Connect™ operating platform only.

Optional Features

- **Scanning** – The API-36S will accommodate OMR and barcode scanning. The location of the scanners are adjustable within certain parameters.
- **Trim Collection System** – The Trim Collection System can be interfaced to the Sheet Feeder for the purposes of trimming any code on the input document, providing a clean, professional appearance.

System Parameters

- **Air Requirements** – N/A
- **Power Requirements** – 4.0 Kw

Service and Warranty

- **Service** – Service for the API-36S is available on a worldwide basis from Pitney Bowes service and support personnel. Spare parts are available through Pitney Bowes' offices.
- **Warranty** – Standard warranty is 1 year computer/PLC, 90 day limited parts and service.

Configurations

The API-36S must be interfaced to the new Pitney Bowes Advanced Productivity Downstream Modules in order to operate and can be integrated to the full line of Pitney Bowes 8/9/11/12 Series™, and the FX Series™.



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