

# ICDD

International Centre for Diffraction Data

## Your source for X-ray Diffraction Data

**The Powder Diffraction File—  
Over 58,000 patterns**

**PC-PDF —**

**A unique scientific database**

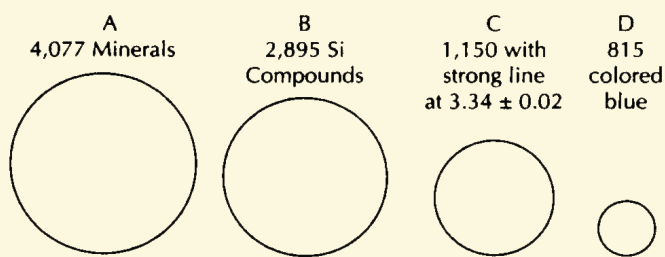
PC-PDF, a high density, data storage/retrieval system, uses a personal computer equipped with a CD-ROM drive and disk which contains the entire PDF-2 database and index files.

**Speed and flexibility**

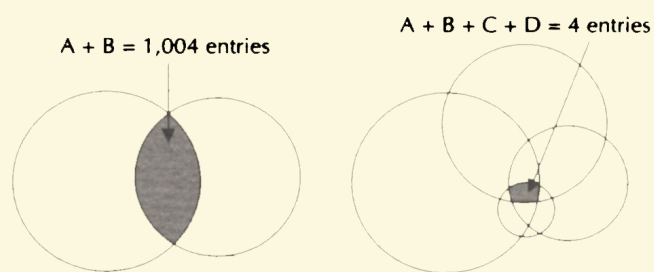
PC-PDF, through use of optimum packing and access algorithms, displays results within seconds. You can, for example:



**Search on key fields within the database:**



**Search on combinations of fields:**

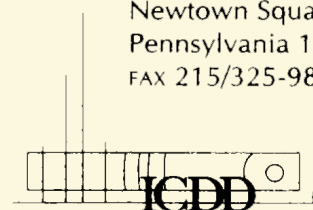


## Other Files, Publications & Services

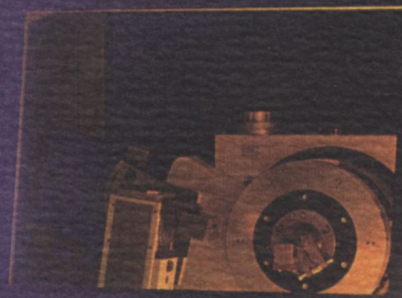
- ◆ On CD-ROM: NIST Crystal Data File
- ◆ On magnetic tape or floppy disks:  
Electron Diffraction Database
- ◆ In print:
  - Metals and Alloys Indexes** – a 680-page book containing
    - Alphabetical Index
    - Pearson Symbol Code Index
    - Common Names Index
    - Strukturbericht Symbol Index
  - Minerals Databooks... Search Manuals... Educational Materials...
  - Powder Diffraction**, a quarterly journal
- ◆ Regularly scheduled clinics, workshops and short courses.

## For information contact —

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# We're Dedicated to Powder X-ray Diffraction



XDS

## Powder X-ray diffraction is our specialty. In fact, it's all we do.

That's why we can deliver all those technological advances others only promise, including the largest selection of software in the industry. It's also why Scintag users enjoy the kind of after-the-sale support that helps them realize substantial returns on their investment, year after year. When it comes to powder X-ray diffraction technology, Scintag stands at the forefront with:

- **Highest resolution powder diffractometers**
- **Controlled-temperature XRD**
- **Controlled-atmosphere XRD**
- **Multi-user, multi-tasking operation**
- **Solid-state detectors**

So, for the latest innovations in powder diffraction, there's really only one choice: Scintag. But don't take our word for it. Contact us today for our full-color brochure and a complete system demonstration, and judge for yourself.



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