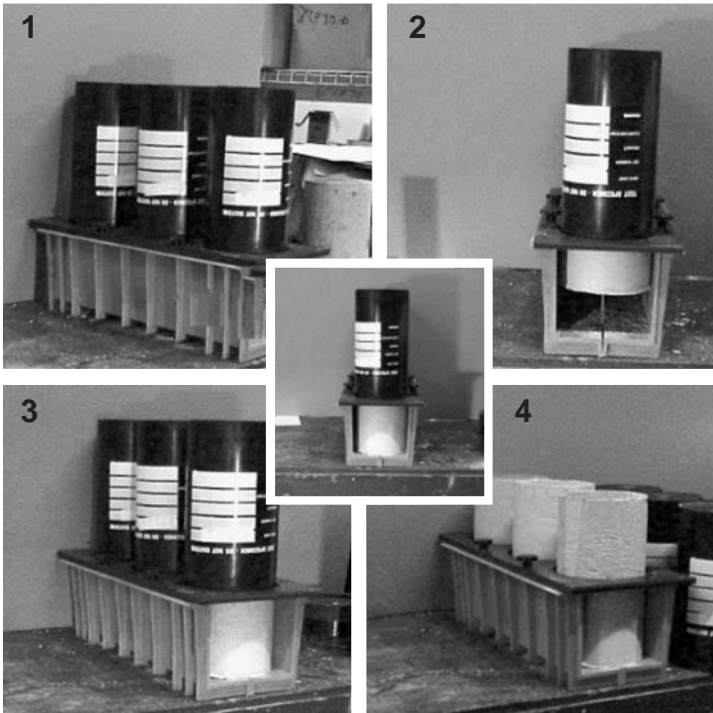


Cylinder Saver System



- Cylinder Saver System maintains specimen integrity by eliminating damage and chipping that can occur from blowing off cylinders.
- Provides tremendous labor saving over traditional method of stripping concrete specimens. Strip as many as 10-15 specimens in the same time needed to blow off 1 concrete specimen.

Cylinder Saver System consists of a reusable *Cylinder Saver Liner* and a *Cylinder Saver Stripping Fixture*.

Photo of specimen sliding out test cylinder. Cylinder shown mounted on *Cylinder Saver Stripping Fixture*.

**Simple as 1—Place Cylinder on Fixture
2 & 3—Allow Specimen to Slide Out of Cylinder
4—Lift Cylinder from Specimen**

The "*Cylinder Saver System*" provides the most reliable and economical answer for stripping concrete test specimens from test cylinders. For years, the common procedure(s) for stripping concrete specimens was to either cut the cylinder away from the specimen or to use compressed air to blow the specimen from the test cylinder. With the use of the "*Cylinder Saver System*", these labor intensive and costly procedures are obsolete. The "*Cylinder Saver System*" was developed to allow the concrete specimen to "literally" slide out of the test cylinder. The "*Cylinder Saver System*" works by utilizing an engineered liner which is placed into the cylinder prior to casting. After the specimen has set, the cylinder is placed on the "*Cylinder Saver Stripping Fixture*". The specimen slides out of the cylinder, with no damage to specimen. It is recommended used pads be placed on bottom of stripping fixture. If needed, when reusing cylinders and liner, a hole can be punched into the bottom of the cylinder to remove vacuum and assist removal. The hole on the cylinder can be taped and the cylinder reused.

- ***Cylinder Saver Liners* are made of a special engineered material and is available for both 4" x 8" and 6" x 12" test cylinders.**
- ***Cylinder Saver Liners* maintain specimen integrity.**
- ***Cylinder Saver Liners* reduces labor cost to strip specimens.**
- **Safe—no need for stripping tools and blades which can cause injury**
- **Safe—no test cylinder ends exploding from using compressed air to remove specimens.**
- ***Cylinder Saver Liners* improves reusability of test cylinders and reduces disposal cost.**
- ***Cylinder Saver Stripping Fixture* is designed for use with Deslauriers 6" lipped molds.**

Patent pending 12/17/01