

Tested and Proven by Construction Workers

The Overhead Drill Press

Would you like to help design the next generation?



ELECTRICIANS PLUMBERS PIPEFITTERS SHEETMETAL WORKERS CARPENTERS LABORERS



The University of California, San Francisco has teamed up with union contractors to develop and evaluate a tool that helps workers drill into concrete and metal ceilings with less pain and fatigue.



The intervention device undergoes a redesign periodically based on the feedback from workers who test the device in the field. The prototype is now in its 4th Generation.



Interest in Participating?

Contact:
UCSF Ergonomics Program
1301 South 46th Street
Bldg. 163
Richmond, CA 94804
(510) 665-3403

<http://www.me.berkeley.edu/ergo/>



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University of California
San Francisco

Could your project use one of these?



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Features:

- It's mobile
- It's durable
- Drilling is quicker
- Easy access to tight spaces
- Less fatigue
- Less pain
- Better results
- Reaches 12 ft. ceilings
- Base 30 in. span
- Drill activated by operator
- Can drill within 12 inches of a wall
- May be used to drill holes and drive anchors
- Locking pneumatic wheels
- Disassembles into three parts
- Accommodates most rotary drills
- No ladders needed
- Captures dust
- Less noise
- Workers prefer it



Low clearance - no problem



Hinged saddle to lower height



Locking wheels for stability



Drilling is a breeze



Column can be leveled to accommodate uneven surfaces

For Manufacturing Information:

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