



CUTTING EDGE INNOVATION

Diamond cutter DCH 300-X

Cut wet or dry right out of the box with the DCH 300-X electric diamond cutter, and get unmatched productivity and versatility that builds on the legendary performance of the Hilti diamond cutting portfolio.



Whether you're cutting indoors or outdoors, the DCH 300-X provides greater dust management and wet/dry cutting solutions for the most demanding jobs. A built-in depth gauge and wheelset, along with unique push-style ergonomics, deliver accuracy and control not offered by traditional electric cutters which makes this the perfect addition to your cutting tool portfolio.

APPLICATIONS AND ADVANTAGES

Applications

- Cut reinforced concrete, granite, brick and masonry blocks
- Cut and extend openings for windows, doors and shafts
- Make preliminary cuts for controlled demolition
- Cut metal beams, steel pipes and reinforcing bars

Advantages

- Water kit allows for 30% faster results than dry cutting
- Depth gauge gives full control of the cut depth up to 4-3/4"
- Protection against overheating, overloading and water prolongs the tool's lifetime and increases operator safety
- The reverse blade rotation guides the tool away from the operator's body making cutting safe and easy
- Use compatible vacuum cleaner for a virtually dust-free jobsite



Technical data

Cutting depth	Up to 4 3/4 in
Blade diameter	12 in
Max speed – no load	4900 RPM

Order information – Tool

Description	Item number
Diamond cutter DCH 300-X 120V	3625041
DCH 300-X + SPX DCH Universal	3625042
DCH 300-X + SPX DCH Masonry	3625343
DCH 300-X + (2) SP-S DCH Universal	3625344
DCH 300-X + VC 300-17X + SPX DCH Universal	3625345

Order information – Inserts

Description	Item number
Cutting Disc EQD SPX 12"x1" DCH universal	2118012
Cutting Disc EQD SPX 12"x1" DCH masonry	2118026
Cutting Disc SP-S 12"x1" DCH universal	2117941
Cutting Disc 12"x1" SPX Metal	2200899

Accessories

Description	Item number
24 mm/10 flange wrench DCH	400764
Abrasive blade supporting flange DCH 300	212259
Angled connector DCH 230/300	212190



Tool warranty. Some limitations apply. Contact Hilti for details.