

HI TECH[®]

Diamond Tools Pvt Ltd

**PRODUCT
CATALOGUE**



360° CONCRETE SOLUTIONS

Superior solutions for all your indoor and outdoor interactions with concrete - from cutting to finishing to demolition.



5 CIRCULAR
SAW

7 CORE
DRILL

8 DIAMOND
WIRE

9 GRINDING
SOLUTION

HALR

High Abrasion Low Resistance
technology ensures smooth
uninterrupted cutting with minimal loss
of energy due to heat, which leads to
highly power efficient performance.



GO

FARTHER

WITHOUT BREAKING A SWEAT

HI TECH DIAMOND TOOLS

CIRCULAR SAW

- ✓ Asphalt
- ✓ Green concrete
- ✓ Cured concrete
- ✓ Reinforced concrete
- ✓ Asphalt over concrete
- ✓ Clay bricks
- ✓ Various natural stones

COMPLETELY CUSTOMIZABLE

Segment size | Quality | Arbor | Core type | Segment type

HAND HELD SAW

Diameter	Segment dimensions			Arbor
	L	T	H	
9 (225)	22 / 40	2.5	10	21 / 25 / 25.4
10 (250)		2.5		
12 (300)		2.8	10 / 12	25 / 25.4 / 35 / 50
14 (350)		3.2		
16 (400)		3.4		
18 (450)		3.6		

FLOOR SAW

Diameter	Segment dimensions			Arbor	
	L	T	H		
12 (300)	23 / 24 / 28 / 40	3.3	10 / 12	25 / 25.4 / 35 / 50 / 75 / 100	
14 (350)		3.6			
16 (400)					4 / 4.2
18 (450)		4.2 / 4.4 / 4.8			
20 (500)					
24 (600)					
26 (650)					
28 (700)					
30 (750)					
32 (800)					
36 (900)					
40 (1000)					
44 (1100)					
48 (1200)					

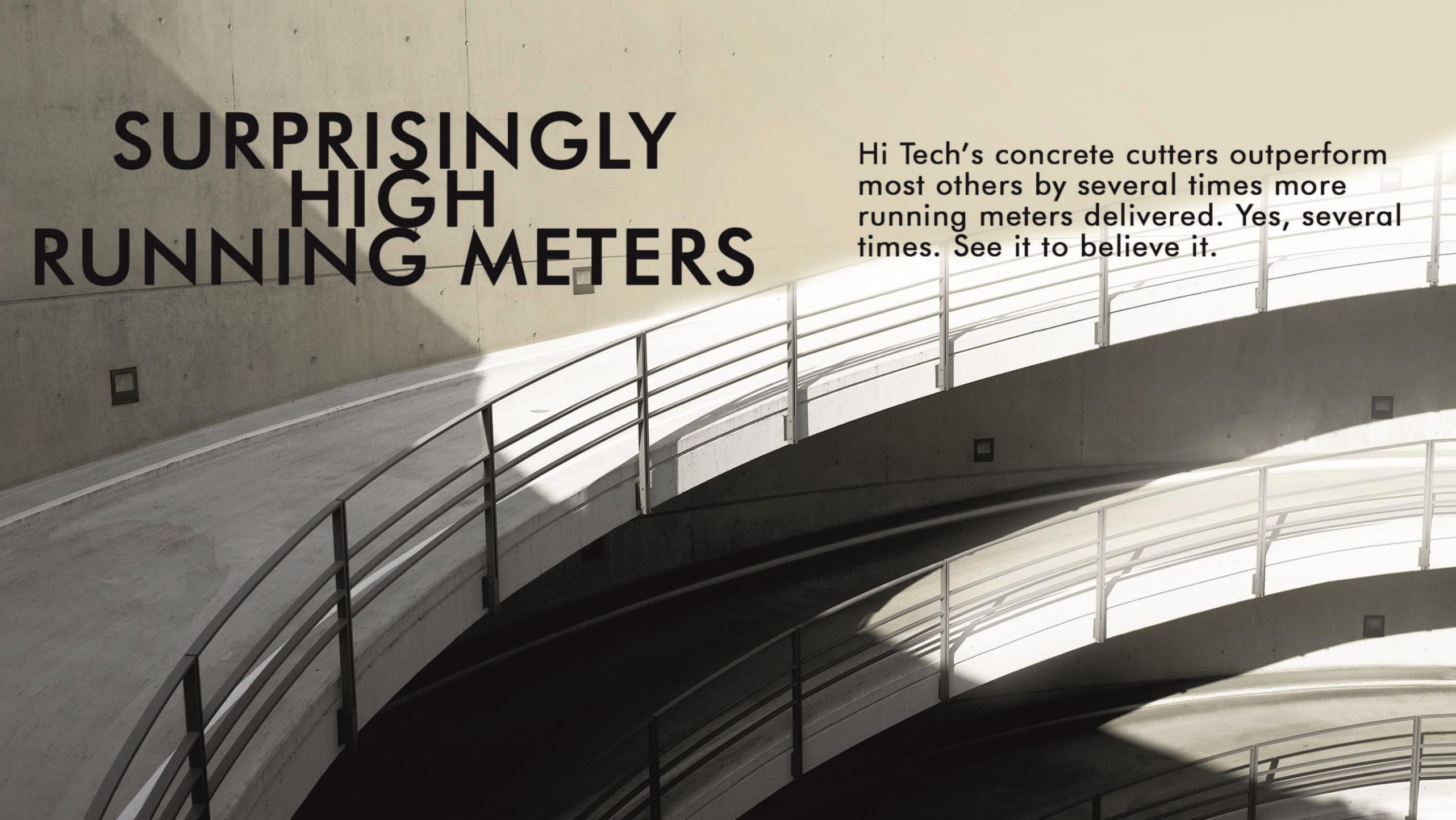
WALL SAW

Diameter	Segment dimensions			Arbor
	L	T	H	
18 (450)	23 / 24 / 28 / 40	4.0 / 4.2 / 4.5	10 / 12	30 / 35 / 50 / 60 / 100
20 (500)				
24 (600)				
26 (650)				
28 (700)				
30 (750)				
32 (800)		4.2 / 4.4 / 4.8		
36 (900)				
40 (1000)		4.4 / 4.5 / 4.8		
44 (1100)				
48 (1200)				
52 (1400)				
56 (1500)				
60 (1600)				



SURPRISINGLY HIGH RUNNING METERS

Hi Tech's concrete cutters outperform most others by several times more running meters delivered. Yes, several times. See it to believe it.



CORE DRILL

- ✓ Asphalt
- ✓ Green concrete
- ✓ Cured concrete
- ✓ Reinforced concrete
- ✓ Asphalt over concrete
- ✓ Clay bricks
- ✓ Various natural stones

COMPLETELY CUSTOMIZABLE

Segment size | Quality | Thread | Tube type | Segment type

CROWN

Diameter	Segment dimensions			
	L	T	H	
8, 10, 12, 14	Round	2.0 / 2.5 / 3.4	10	
16, 18, 20, 22			10 / 12	
24				
25				
26				
28				
30				
32				
35				
38				
40				
42				2.5 / 3.0 / 3.5
45				
52				

SEGMENTED

Diameter	Segment dimensions		
	L	T	H
38 - 48	16	3.5	7/10
50 - 130	24	3.5 / 4.0 / 4.5	7 / 10 / 12
132 - 275			
300 - 1000 (Box)	20 / 24	5.0 / 6.0	

DIAMOND WIRE

- ✓ Cured concrete
- ✓ Brick
- ✓ Reinforced concrete
- ✓ All natural stones

Diameter	Pitch	Coating
10	40 / 50	Rubber / PU
10.3		
10.5		
11.2		
12		





**SAME GREAT
PERFORMANCE
EVERY TIME**

Modern technology and good old fashioned quality control ensure that every tool puts up the same show. Well, how boring.



METAL BOND GRINDING DISCS

RESIN BOND POLISHING DISCS

For
Handheld
Machines

For
Handheld
Machines

For
Floor Mounted
Machines

For
Floor Mounted
Machines



MORE JUICE IN EVERY BIT

Hi Tech's concrete cutters push the bar so high that the difference in performance is palpable even over a few running meters.

The fruit of several years of innovation, these tools have proved their mettle in the toughest of conditions.

Contact us today to upgrade to the best.



HI TECH[®] DIAMOND TOOLS PVT LTD

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