



DTH HAMMER **PMK 800S**

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APPLICATIONS

- WATER WELL
- WATER WELL CASING
- SHALLOW OIL & GAS
- CONSTRUCTION
- EXPLORATION
- BLAST HOLE

A new generation of DTH hammers.

Why buy a OCMA DRILLTECH HAMMER?

Advantage:

Leader for performance in its class.

The PMK 800 is the best solution for drilling contractors and owner-operators seeking maximum productivity and the most fastest DTH hammer in the world.

Heavy duty hammer with 185 mm diameter outer for extended service life in abrasive conditions and is also suitable for water well drilling.

Superior Designs, built for drilling 219 mm - 305 mm (8 5/8" - 12") dia. holes and operates at an optimum air pressure between 10.5 - 24 bar (150 - 350 psi).

The PMK 800 hammer is designed to accept Button Bits with a shank Ingersoll Rand DHD 380.

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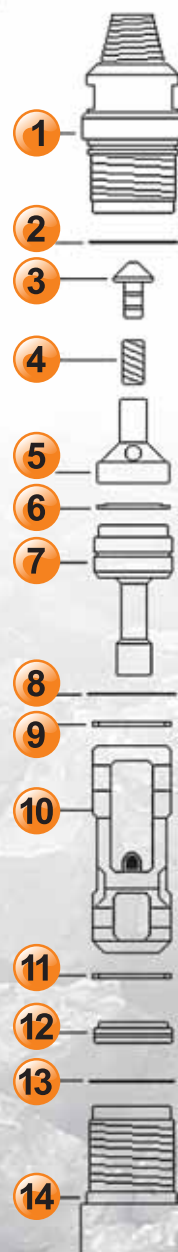
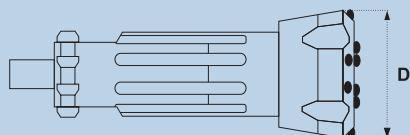


HAMMER SPECIFICATIONS

WEIGHT	194 Kg	PSI	BAR	CFM	M ³ /min
LENGTH WITHOUT BIT	1286 mm	150	10,3	479	13,5
OUTSIDE DIAM. CYLINDER	185 mm	200	13,8	738	20,9
MAX WORKING PRESSURE	24 Bar	250	17,2	1031	29,2
THREAD	4" 1/2 API REG.	300	20,7	1355	38,4

AIR CONSUMPTION

BIT SHANK - INGERSOLL RAND DHD 380



ITEM	DESCRIPTION	PART N°
1	BACKHEAD	OC-01-8S
2	O-RING	OC-02-8S
3	CHECK VALVE	OC-03-8S
4	VALVE SPRING	OC-04-8S
5	AIR DISTRIBUTOR	OC-05-8S
6	SPRING B.	OC-06-8S
7	CONTROL TUBE	OC-07-8S
8	O-RING	OC-08-8S
9	RETAINING RING	OC-09-8S
10	PISTON	OC-10-8S
11	RETAINING RING	OC-11-8S
12	BIT RETAINING RING	OC-12-8S
13	O-RING	OC-13-8S
14	CHUCK	OC-14-8S
15	CYLINDER	OC-15-8S

OCMA
DRILLTECH

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