



proline DHX / QHX Series

BREAKERS & ATTACHMENTS

HYDRAULIC BREAKERS

MODEL	CARRIER WEIGHT	OPERATING WEIGHT	IMPACT FREQUENCY	OIL SUPPLY	OPERATING PRESSURE	TOOL DIAMETER	SOUND POWER LEVEL
	ton (1000xlb)	kg (lb)	BPM	LPM (GPM)	bar (PSI)	mm (IN)	LwA*(dB)
MTB45D	3-8 (6.6-17.6)	400 (880)	433-833	50-100 (13.2-26.4)	120 (1740)	75 (2.95)	124
MTB55D	4-10 (8.8-22)	490 (1078)	417-750	50-100 (13.2-26.4)	120 (1740)	85 (3.34)	126
MTB85DHX	7-13 (15.4-28.6)	800 (1760)	385-770	60-120 (15.84-31.68)	125 (1815)	95 (3.74)	126
MTB105DHX	9-15 (19.8-33)	101 (222.2)	440-770	70-130 (18.48-34.32)	125 (1815)	100 (3.93)	126
MTB135DHX	14-20 (30.8-44)	1355 (2981)	440-790	70-130 (18.48-34.32)	135 (2000)	115 (4.52)	125
MTB135QHx	14-20 (30.8-44)	1355 (2981)	390-700	70-130 (18.48-34.32)	135 (2000)	115 (4.52)	125
MTB175DHX	18-26 (39.6-57.2)	1750 (3850)	405-730	100-180 (26.4-47.52)	135 (2000)	125 (4.92)	121
MTB175QHx	18-26 (39.6-57.2)	1750 (3850)	360-650	100-180 (26.4-47.52)	135 (2000)	125 (4.92)	121
MTB205DHX	22-29 (48.4-63.8)	2050 (4510)	395-620	120-180 (31.68-47.52)	135 (2000)	135 (5.31)	127
MTB205QHx	22-29 (48.4-63.8)	2050 (4510)	350-550	120-180 (31.68-47.52)	135 (2000)	135 (5.31)	127
MTB235DHX	25-32 (55-70.4)	2320 (5104)	385-605	160-230 (42.24-60.72)	140 (2035)	145 (5.70)	133
MTB235QHx	25-32 (55-70.4)	2320 (5104)	350-550	160-230 (42.24-60.72)	140 (2035)	145 (5.70)	133
MTB265DHX	29-40 (63.8-88)	2655 (5841)	365-577	180-250 (47.52-66)	140 (2035)	150 (5.90)	129
MTB265QHx	29-40 (63.8-88)	2655 (5841)	330-525	180-250 (47.52-66)	140 (2035)	150 (5.90)	129
MTB305DHX	33-50 (72.6-110)	3200 (7040)	355-575	170-280 (44.88-73.92)	140 (2035)	160 (6.29)	124
MTB305QHx	33-50 (72.6-110)	3200 (7040)	320-520	170-280 (44.88-73.92)	140 (2035)	160 (6.29)	124
MTB405DHX	40-65 (88-143)	4100 (9020)	355-560	180-280 (47.52-73.92)	140 (2035)	175 (6.88)	127
MTB405QHx	40-65 (88-143)	4100 (9020)	320-510	180-280 (47.52-73.92)	140 (2035)	175 (6.88)	127
MTB505DHX	45-70 (99-154)	5100 (11220)	330-465	220-300 (58.08-79.2)	140 (2035)	190 (7.48)	126
MTB505QHx	45-70 (99-154)	5100 (11220)	300-420	220-300 (58.08-79.2)	140 (2035)	190 (7.48)	126
MTB705DHX	60-100 (132-220)	7200 (15840)	315-440	250-350 (66-92.4)	150 (2180)	210 (8.26)	126
MTB705QHx	60-100 (132-220)	7200 (15840)	285-400	250-350 (66-92.4)	150 (2180)	210 (8.26)	126



DHX Series
Heavy Duty
Demolition / Tunneling

QHx Series
Heavy Duty
Quarry / Mining

AUTO-LUBRICATION

- Continuous lubrication of the breaker during operation

UNDERWATER

- Easy conversion for underwater application

HYDRAULIC SUSPENSION (BLANK FIRING / IDLE STROKE PROTECTION)

- Large oil cushion chamber
- Strong hydraulic suspension
- Continuous operation without interruption

POWER

- **Efficiency:** High impact power with lower operating pressure
- **Reliability:** Lighter and longer piston design supported with additional seals
- Continuous operation in horizontal position due to lightweight piston

ACCUMULATOR

- Accumulator with larger volume
- Constant High Power
- Lower operating pressure, which results in fuel economy

LOW NOISE LEVEL

- Fully enclosed body housing
- Suppressed noise level with noise isolation buffers

QHX/DHX-HEAVY DUTY HOUSING

- Manufactured with one-piece steel sheet and supported with hardox steel

BRONZE BUSHING

- MTB tool bushings include inner bronze bushing and dust seal which;
 - * protects the inside of the breaker from dust
 - * delays wear out of the bushing and the tool, therefore longer tool operation life

TOOL

- Special tools for all kinds of job sites

