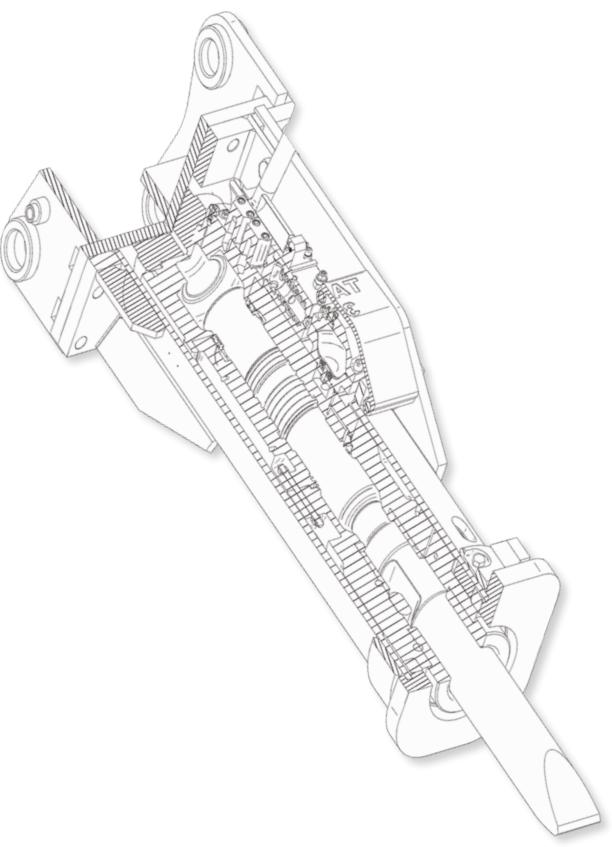


We Build Solutions



www.tabe-hammers.com



Advantages

The development of TABE, with more than 45 years of accumulated experience is your guarantee that our Hammers are reliable, cost effective and durable. Due to its no through bolts engineering the TABE Breaker range provides the best solution for your needs in Civil Engineering, Mining and Demolition.

Advantages of the TABE Breaker

- √ Cylindrical design.
- √ Minimum maintenance.
- √ Monobloc structure in light range.
- √ Without through bolts.
- √ Underwater work.
- √ Blank firing system.
- √ Autolube system.
- √ Best price/quality ratio.
- √ Longer useful life.
- $\sqrt{\text{Take}}$ advantage of the services TABE provides.







ng Demolition





A Wide Range

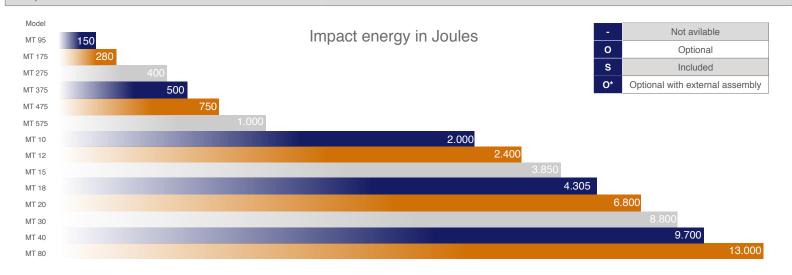


Tabe offers a wide range of breakers from 0.8tn up to excavators with more than 70tn.





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Modelo		MT 95	MT 145	MT 175	MT 265	MT 375	MT 475	MT 575	MT 10	MT 12	MT 15	MT 18	MT 20	MT 30	MT 40	MT 80
Peso Operativo	kg	95	140	170	250	340	400	600	950	1.250	1470	1.950	2.300	3.300	4.850	7.880
Excavadora	tn	0,8-3,5	2,5-4,5	2,5-4,5	3,5-5	4,5-7	6-10	9-13	10-16	15-21	18-23	22-26	25-32	30-50	45-60	60-90
Caudal Operativo	l/min	20-35	20-35	35-50	50-70	55-75	60-80	90-120	85-110	90-120	120-140	130-145	180-210	205-245	250-340	300-400
Presión Operativa	bar	100-120	120-140	90-110	120-140	120-135	120-135	120-135	150-170	150-170	150-170	160-180	160-180	160-180	160-180	160-180
Golpes por minuto	gpm	1.000-1.400	850-1.200	875-1.200	850-1.200	725-950	750-975	750-950	450-590	400-800	450-750	470-620	350-600	300-550	250-340	280-330
Diámetro Puntero	mm	50	55	50	65	65	84	90	105	120	135	135	150	165	180	215
Longitud del Puntero	mm	530	450	450	610	610	700	900	1.000	1.100	1.100	1.100	1.320	1.525	1.625	1.900
Altura Total	mm	1.046	940	1.060	1.200	1.300	1.338	1.650	1.870	2.100	2.265	2.390	2.485	2.815	3.025	4.166
Sistema Pare		-	S	0	S	S	S	S	S	0	S	S	S	S	S	-
Circuito Engrase Aut.		-	-	-	-	-	-	-	S	S	S	S	S	S	S	S
Trabajos Submarinos		-	0	0	0	0	0	-	S	0	S	S	S	S	S	S
Doble Frecuencia		-	-	-	-	-	-	-	0	0	S	S	S	S	S	S
Beta System			-	-	-	-	-	0*	0*	0*	0	0	0	0	0	0

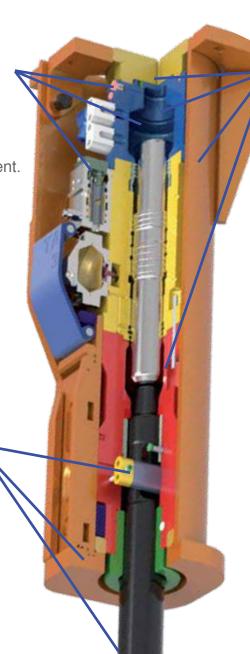




HIGH PERFORMANCE

- Energy Recovery.
- Underwater works
- Auto Lube system
- Only two parts in Movement.

Frecuency variation.



LOW NOISE LEVEL

- Housing more robust with high density isolation.
- Enery Recovery.
- Hybrid technology.
- No Through Bolts engineering.

HIGH RELIABILITY

- Dust protector system.
- Double pin tool retainer system.
- Reinforced Housing with wear resistant steel.
- Wide range of tools for different applications.

Philosophy



Tabe offers a full range of breakers from 0.8tn up to excavators with more than 70tn.

The Tabe team of R & D is in a continue development to increase new solutions and products.

Our objective is provide solutions to all our customer's needs in order to optimize the cost / profit ratio on our product range.

With the largest and most advanced laboratory of all Europe in its sector, TABE ensures the proper performance of all equipment.

As a result, all products are tested and simulated in the most adverse conditions.

Leading national and multinational companies endorse our solutions to fulfill the needs of their organizations.





Applications



Quarry and Mining

One of the most demanding applications for a hydraulic breaker is on Quarrying, Mining and Crushing plants.

Places where the highest reliability is sought with maximum productivity. Thanks to the exclusive design of BreakerTabe, you will get a hammer with total absence of through bolts, minimal maintenance, and autolube system, all of it with one of the highest impact energies.

As a result, you obtain a higher performance without concerning about those downtimes for maintenance and breakage. BreakerTabe in the long term is the best choice on value for money.



Public Works and Demolition

In the Infrastructure area, Construction, Demolition and tenders is very important to have the reliability from a well known brand and with the confidence of its equipment to meet all deadlines, with the lowest possible costs obtaining as a result the greatest profit.

Tabe offers a wide range of Hammers with total absence of through bolts that offers the greatest reliability and power of the market.



Applications





Foundry:

Foundries and Steel plants are one of the most aggressive environments for any hydraulic breaker.

The exclusive design of BreakerTabe and with one of greatest impact energies will help you to decrease the time on the extraction of all slag and refractory brick.

Thanks to BreakerTabe, with total absence of trough bolts you will get the best reliability, forgetting all costs for downtime and maintenance.



Tunneling

The Tunneling projects are characterized by huge complications for establishing the right equipment within the tunnels.

The range BreakerTabe offers Hammers with total absence of through bolts. You'll get a product able to work up to 24 hour shifts with minimal maintenance and high productivity.



