

HYDRAULIC BREAKERS



WHERE EXPERIENCE COUNTS

PIN AND BUSH

FLAT TOP

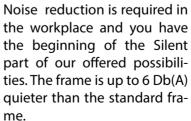
SILENCE

XTRA SILENCE











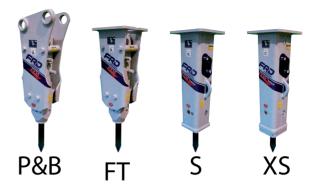
With the Xtra frame we currently offer the maximum in noise reduction. The optimal management of the hammer in the frame inconjunction with the patented design of the FRD rod gives up to 4 Db(A) noise reduction than the Silence version.

The easiest way to fix a hydraulic breaker on an excavator. Order the appropriate pin & bushing set and you can fix your hydraulic breaker on an excavator arm.

			FX35
Operating weight, pin and bush		kg	146
Operating weight, 1) S and XS 2)		kg	157
Height with rod, pin and bush		mm	1172
Height with rod, FT		mm	1060
Height with rod, S		mm	1062
Height with rod, XS		mm	1116
Operating pressure	min	MPa	12
	max		16
Oil flow	min	l/min	24
	max		52
Impact rate (frequency)	min	bpm	600
	max		1300
Rod diameter Ø		mm	52
Effective rod length		mm	322
Weight rod (standard)		kg	8
Hose inner dia Ø Press. Return		mm	12
Base machine weight		ton	1,5 - 4,0

¹⁾ Operating weight with top bracket. 2) S and XS Silent Version = Sound and vibration damping

Specifications subject to change without notice





			FX15	FX25	FX35	FX45	FX55
Operating weight, pin and bush and FT1)	A, B	kg	69	101	146	187	245
Operating weight, ¹⁾ S and XS ²⁾	C, D	kg		112	157	208	280
Height with rod, pin and bush	A	mm	924	1030	1172	1285	1388
Height with rod, FT	В	mm	816	939	1060	1167	1264
Height with rod, S	C	mm		961	1062	1173	1276
Height with rod, XS	D	mm		1015	1116	1227	1330
Operating pressure	min	Мра	10	10	12	12	12
	max		14	14	16	16	16
Oil flow	min	l/min	10	18	24	30	40
	max		28	35	52	60	85
Impact rate 1/min	min	bpm	600	600	600	600	500
	max		1500	1500	1300	1100	1100
Rod diameter Ø		mm	36	45	52	60	68
Effective length Rod		mm	234	293	322	355	378
Weight Rod		kg	2,6	5	8	11	15
Hose inner dia Ø HD, ND		mm	9	12	12	12	12
Guaranteed noise level	FT	dB(A)	116	118	124	126	126
	S	dB(A)		112	119	120	119
	XS	dB(A)		110	117	117	116
Base machine weight		t	0,5 - 1,5	1,0 - 2,5	1,5 - 4,0	2,5 - 5,5	4,0 - 7,0

 $^{^{1)}}$ Operating weight with top bracket. $^{2)}$ S and $\,$ XS Silent Version = Sound and vibration damping

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FX SERIES OVERVIEW