

MARTILLO HIDRÁULICO



MARTILLO HIDRÁULICO GENERAL BREAKER

Model		UNIDAD	T-SERIES									F-SERIES		
			GBN10T	GBN20T	GBN30T	GBN45T	GBN60T	GBN70T	GBN100T	GBN140T	GBN170T	GBN210T	GBN220T	GBN400T
Description														
Peso Operativo (Herramienta + M/C)	Silenciado	Kg	135	145	180	250	310	380	570	890	1,200	1,700	1,930	2,400
		lb	298	320	397	551	683	838	1,257	1,962	2,646	3,748	4,255	5,291
	Abierto	Kg	75	86	160	225	324	380	613	850	1,280	1,800	2,020	2,640
		lb	165	190	353	496	714	838	1,351	1,874	2,822	3,968	4,453	5,820
Peso de la Hta (Tipo Moil)	Peso	Kg	4	6.0	9	12	20	25	41	59	97	125	129	193
	Diametro	mm	40	45	53	60	70	75	90	100	125	135	140	155
Presión Operativa (Martillo)		bar	80~100	80~100	90~120	100~130	95~130	100~140	130~160	150~170	150~170	160~180	160~180	160~180
		psi	1,160 ~ 1,450	1,160 ~ 1,450	1,305 ~ 1,740	1,450 ~ 1,885	1,377 ~ 1,885	1,450 ~ 2,030	1,885 ~ 2,320	2,175 ~ 2,465	2,175 ~ 2,465	2,320 ~ 2,610	2,320 ~ 2,610	2,320 ~ 2,610
Presión de Ajuste (Máquina)		bar	150	150	150	160	170	180	190	200	200	210	210	220
		psi	2,175	2,175	2,175	2,320	2,465	2,610	2,755	2,900	2,900	3,045	3,045	3,190
Frecuencia de Impacto		bpm	800~1,400	700~1,200	600~1,100	500~1,000	450~1,000	475~950	480~850	450~780	420~730	350~680	280~550	280~550
Presión del Acumulador (Gas N2)		bar/psi	NONE ACCUMULATOR									60 / 870		
Presión del Cabezal Trasero (Gas N2)		bar/psi	14/203	14/203	16/232	16/232	16/232	16/232	16/232	16/232	16/232	16/232	16/232	16/232
Flujo de Aceite Requerido		l/min	15~30	20~35	25~50	30~60	34~60	40~80	45~85	85~110	100~120	120~150	120~150	160~240
		g/min	3.9~7.9	5.3~9.2	6.6~13.2	7.9~15.8	8.9~15.8	10.5~21.1	11.8~22.4	22.4~29	26.4~31.6	31.6~39.6	31.6~39.6	42.2~63.3
Excavadora Adecuada	Min	ton	0.8	1.2	2.5	3	3.5	6	6	10	15	18	20	28
	Max	ton	2.5	3	4.5	5.5	7	9	13	17	20	28	30	40
	Adecuado	ton	1	2	3	5	6	7	10	14	17	20	24	34

