

2-CYINDER CONCRETE CRUSHERS



10 models for excavators with operating weight from 3 to 80 ton

MCK SERIES

- DOUBLE MOTORS FOR AN EXCELLENT ROTATION AND HIGH POWER (MCK20 UP)
- DOUBLE BALLS SLEWING RING (MCK20 UP)
- JAWS HIGHLY RESISTANT
- HIGH CUTTING POWER
- CYLINDER FULLY PROTECTED FROM POSSIBLE DEBRIS DURING DEMOLITION



**NOT EVEN
THE HARDEST JOB
CAN WITHSTAND
THE MCK!**

MODELS	MCK03-A	MCK06-A	MCK10-A	MCK15-A	MCK20-A	MCK25-A
	3-9	7-15	10-17	14-20	18-25	20-35
	300	650	1100	1400	2000	2425
Closing force t**	50	60	70	68	84	96
Jaw opening mm	400	680	780	825	1000	1150
Jaw depth mm	430	600	690	780	865	935
Width upper jaw mm	40	45	50	55	60	70
Height mm	1150	1500	1800	1980	2195	2390
Length of cutting blades mm	100	200	200	200	200	250
Opening/Closing Pmax bar*	260	320	320	320	320	320
Flow l/min	30-50	70-120	90-150	110-170	150-250	200-300
Rotation Pmax bar	100	100	140	140	140	140
Flow l/min	10-30	10-30	40-60	40-60	40-60	40-60
Back pressure max. bar	-	-	-	-	-	-
Cycle time Opening/Closing sec	1.8/2.5	2.2/3.0	2.4/3.1	2.3/3.0	2.3/3.0	2.5/3.4

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**FIND OUT
MORE**



- **HYDRAULIC SYSTEM FULLY PROTECTED BY THE FRAME**
- **PERFECT JAWS GEOMETRY ENSURE THAT BLADES REMAIN SHARP LONGER**
- **WEARING JAWS AND BLADES EASILY REPLACEABLE ON SITE**
- **CUSTOMIZED JAWS ARE AVAILABLE FOR EVERY CUSTOMERS NEED *OPTIONAL**

Used for cutting and crushing concrete with steel reinforcement and for cutting steel structures, the Hammer DemaPower Concrete Crusher has been developed for primary and secondary demolition.



MINING & QUARRYING



DEMOLITION & RENOVATION



CONSTRUCTION



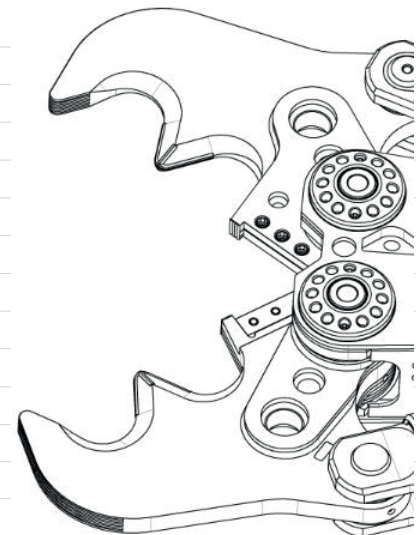
METALLURGICAL INDUSTRY

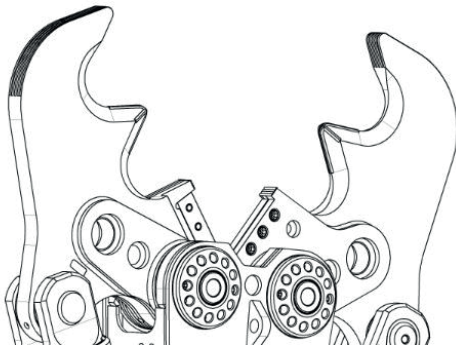
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MCK-A

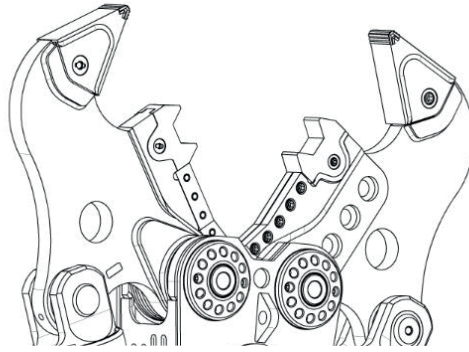
MODELS

	MCK35-A	MCK45-A	MCK60-A	MCK75-A
	25-45	35-55	50-70	60-80
	3250	4200	5300	6300
Closing force t**	108	124	144	160
Jaw opening mm	1360	1500	1600	1750
Jaw depth mm	1335	1135	1235	1350
Width upper jaw mm	80	90	100	100
Height mm	2545	2845	2995	3225
Length of cutting blades mm	300	300	300	400
Opening/Closing Pmax bar*	320	320	320	320
Flow l/min	250-350	300-500	400-600	500-700
Rotation Pmax bar	140	140	140	200
Flow l/min	40-60	40-60	40-60	60
Back pressure max. bar	-	-	-	10**
Cycle time Opening/Closing sec	3.3/3.6	3.2/3.4	2.8/3.9	2.8/3.8

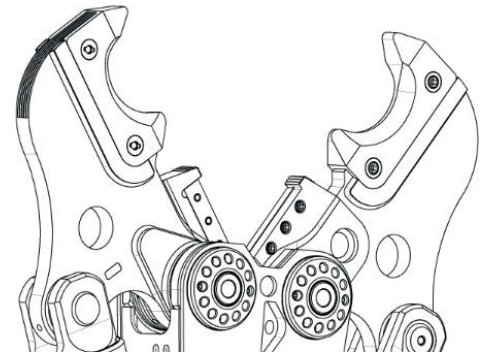




MCK-A
STANDARD





MCK-C
WITH EXCHANGEABLE TIPS,
SHROUDS AND LONG CUTTING BLADES





MCK-D
WITH EXCHANGEABLE WEAR PARTS
AND STANDARD CUTTING BLADES

MODELS

	MCK03-C	MCK06-C	MCK10-C	MCK15-C	MCK20-C	MCK25-C
	/	/	/	/	18-25	20-35
	/	/	/	/	2100	2425
Closing force t**	/	/	/	/	84	96
Jaw opening mm	/	/	/	/	1000	1150
Jaw depth mm	/	/	/	/	865	935
Width upper jaw mm	/	/	/	/	60	70
Height mm	/	/	/	/	2195	2390
Length of cutting blades mm	/	/	/	/	200	250
Opening/Closing Pmax bar*	/	/	/	/	320	320
Flow l/min	/	/	/	/	150-250	200-300
Rotation Pmax bar	/	/	/	/	140	140
Flow l/min	/	/	/	/	40-60	40-60
Back pressure max. bar	/	/	/	/	-	-
Cycle time Opening/Closing sec	/	/	/	/	2.3/3.0	2.5/3.4

MODELS

	MCK03-D	MCK06-D	MCK10-D	MCK15-D	MCK20-D	MCK25-D
	/	/	/	/	18-25	20-35
	/	/	/	/	2000	2425
Closing force t**	/	/	/	/	84	96
Jaw opening mm	/	/	/	/	980	1125
Jaw depth mm	/	/	/	/	865	935
Width upper jaw mm	/	/	/	/	60	70
Height mm	/	/	/	/	2195	2390
Length of cutting blades mm	/	/	/	/	200	250
Opening/Closing Pmax bar*	/	/	/	/	320	320
Flow l/min	/	/	/	/	150-250	200-300
Rotation Pmax bar	/	/	/	/	140	140
Flow l/min	/	/	/	/	40-60	40-60
Back pressure max. bar	/	/	/	/	-	-
Cycle time Opening/Closing sec	/	/	/	/	2.3/3.0	2.5/3.4



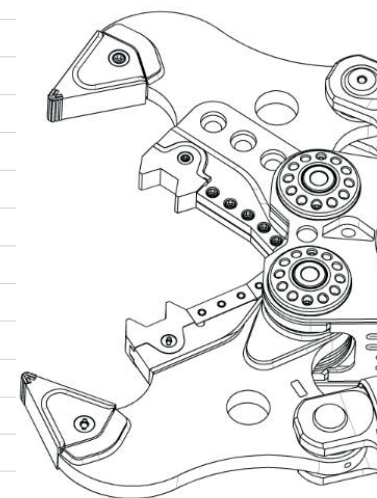
**FIND OUT
MORE**



MCK-C

MODELS

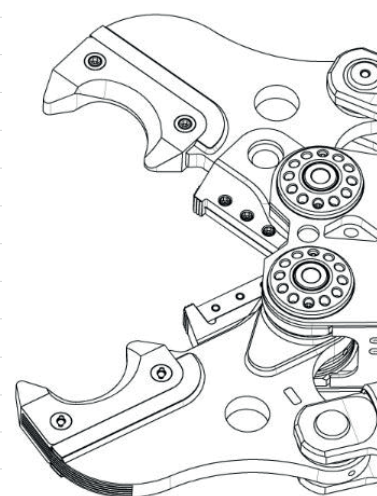
	MCK35-C	MCK45-C	MCK60-C	MCK75-C
	25-45	35-55	50-70	60-80
	3300	4320	5440	6300
Closing force t**	108	124	144	160
Jaw opening mm	1360	1500	1600	1700
Jaw depth mm	1335	1135	1235	1350
Width upper jaw mm	80	90	100	100
Height mm	2545	2845	2995	3225
Length of cutting blades mm	300	300	300	400
Opening/Closing Pmax bar*	320	320	320	320
Flow l/min	250-350	300-500	400-600	500-700
Rotation Pmax bar	140	140	140	200
Flow l/min	40-60	40-60	40-60	60
Back pressure max. bar	-	-	-	10**
Cycle time Opening/Closing sec	3.3/3.6	3.2/3.4	2.8/3.9	2.8/3.8



MODELS

	MCK35-D	MCK45-D	MCK60-D	MCK75-D
	25-45	35-55	50-70	60-80
	3250	4200	5300	6300
Closing force t**	108	124	144	160
Jaw opening mm	1355	1490	1565	1710
Jaw depth mm	1335	1135	1235	1350
Width upper jaw mm	80	90	100	100
Height mm	2545	2845	2995	3225
Length of cutting blades mm	300	300	300	400
Opening/Closing Pmax bar*	320	320	320	320
Flow l/min	250-350	300-500	400-600	500-700
Rotation Pmax bar	140	140	140	200
Flow l/min	40-60	40-60	40-60	60
Back pressure max. bar	-	-	-	10**
Cycle time Opening/Closing sec	3.3/3.6	3.2/3.4	2.8/3.9	2.8/3.8

MCK-D



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Valvola di Velocizzazione
Speed Valve
Eilgangventil
Speed Valve
Valvula de Velocidad
Скоростной клапан



Moltiplicatore di pressione BOOSTER
Pression multiplier BOOSTER
Druckmultiplikator BOOSTER
Multiplicateur de pression BOOSTER
Multiplicador de presión BOOSTER
Множитель Давления BOOSTER



Peso attrezzatura
Equipment weight
Eigengewicht
Poids de l'outil
Peso del implemento
Вес оборудования



Rotazione continua 360°
360° rotation
360° Kontinuierliche Rotation
Rotation continue 360°
Rotación continua a 360°
Непрерывное вращение на 360°



Peso escavatore
Excavator weight
Baggergewicht
Poids du porteur
Peso Escavadora
Вес экскаватора



Portata olio della rotazione
Rotation oil flow capacity
Oelfluss der Rotation
Débit hydraulique rotation
Caudal de aceite necesario para la rotación



Peso escavatore - posto benna
Excavator weight - stick mounting
Baggergewicht - Loeffelstiehlmontage
Poids du porteur - au but du
Peso escavadora al segundo brazo
Вес экскаватора (Рукоять)



Pressione di esercizio rotazione
Rotation Pressure
Oeldruck der Rotation
Pression hydraulique rotation
Presión necesaria para la rotación
Давление ротации



Peso escavatore - posto braccio
Excavator weight - boom mounting
Baggergewicht - Baggerarmmontage
Poids machibe - montage a la place du
balancier
Peso escavadora al balancin



Pressione di esercizio escavatore
Excavator working pressure
Oeldruck der Bagger
Pression hydraulique excavateur
Presión de la Escavadora
Давление откр./закр. челюстей

F3

Forza in punta
Tip force
Schliesskraft auf die Spitze
Force à la pointe
Fuerza en punta
Мощность на кончике



Portata olio escavatore
Excavator oil flow capacity
Oelfluss der Bagger
Débit hydraulique excavateur
Caudal aceite de la Escavadora
Поток откр./закр. челюстей



Lunghezza lama
Steel blade length
Messerlaenge
Longuer couteau
Anchura cuchilla
Длина ножей

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