



The Hydraram MK multiprocessors, for professional demolition work!

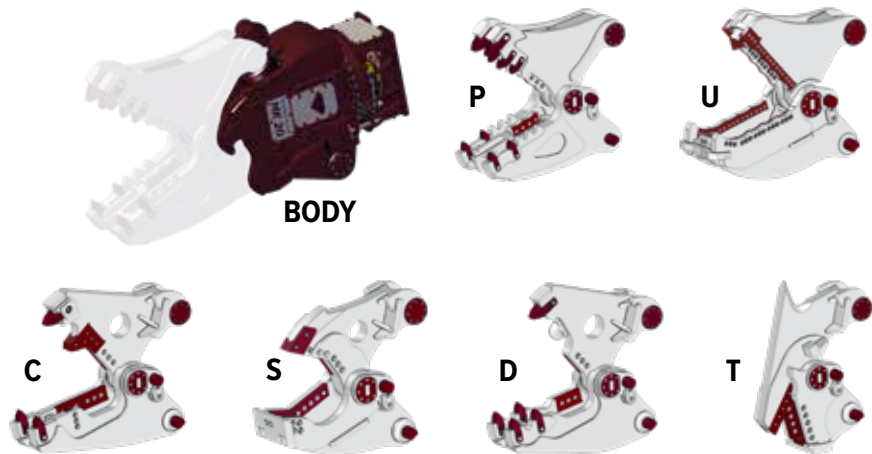
The versatile Hydraram multiprocessors are designed for the toughest operating conditions. They can be fitted on vehicles from 6 to 100 tonnes of operating weight. Built of wear-resistant Hardox-400® steel, the MK series offers a long service life with minimal maintenance. With this robust tool, demolition and recycling work of all kinds can be carried out without changing the attaching unit. For extremely fast jaw opening/ closing, each multiprocessor is equipped with a rapid flow valve.

Various jaws can be mounted on this multiprocessor. You can change the hydraulic jaw in less than 5 minutes directly on the construction site! The replaceable teeth and knives are easy to replace on site. This attachment is designed to reduce the required number of excavators and attachments on site.

There are 6 different jaws available:

- **Pulverizer Jaw (P-Jaw):** Perfect for reducing cement elements while separating the reinforcing rebar from the cement.
- **Steel Jaw (S-Jaw):** Ideal for job sites and in industrial demolition depots to cut ferrous materials such as profiles, plate and pipes.
- **Combi Jaw (C-Jaw):** For demolition of structures made of reinforced cement with a high percentage of ferrous materials- this jaw does the job.
- **Universal jaw (U-Jaw):** This multipractical jaw is ideal for controlled demolition of concrete structures and immediate reduction of rebar as concrete is crushed.
- **Tankshear jaw (T-Jaw):** The perfect solution for construction sites and demolition industry stores for cutting ferrous materials such as steel and tanks.
- **Demolition jaw (D-Jaw):** Is designed for primary demolition phases of the most delicacy and precision, mainly demolition of concrete structures and removal of materials at considerable heights.

With 9 models and 6 available jaw sets, Hydraram multiprocessors are high power tools that can perform all functions in demolition, scrap and recycling. The cylinder rod is protected within the body during operation. The MK Multiprocessors are equipped with a heavy duty rotation motor.



MULTI PROCESSORS - BODY

		MK-7*	MK-10*	MK-13*	MK-15	MK-20	MK-25
Excavator class ¹	t	6 - 14	9 - 18	15 - 20	18 - 25	25 - 35	35 - 45
Weight	kg	410	600	795	1180	1465	1970
Working pressure	bar	280	310	310	310	310	310
Oilflow	l/min	80 - 150	150 - 250	180 - 250	180 - 250	200 - 300	250 - 350
Working pressure rotation	bar	140	140	140	140	140	140
Oilflow rotation	l/min	10	10	10	10	10	10
Open/close	sec.	1.1 / 2.0	1.1 / 2.0	1.5 / 2.1	1.6 / 2.1	2.0 / 2.7	2.6 / 2.7

MULTI PROCESSORS - BODY

		MK-35	MK-50	MK-70
Excavator class ¹	t	45 - 60	55 - 78	75 - 100
Weight	kg	2150	3420	5020
Working pressure	bar	310	340	340
Oilflow	l/min	300 - 400	400 - 500	450 - 600
Working pressure rotation	bar	140	140	140
Oilflow rotation	l/min	30	30	30
Open/close	sec.	2.6 / 2.7	3.2 / 3.5	3.0 / 3.7

¹ Recommended excavator / attachment combination

* Mechanical jaw change



MULTI PROCESSORS - P JAW

		MK-7	MK-10	MK-13	MK-15	MK-20	MK-25	MK-35	MK-50	MK-70
Weight	kg	250	410	635	680	1035	1270	1720	2940	3940
Jaw opening	mm	530	660	720	740	880	905	970	1190	1300
Cutter length	mm	140	140	180	220	260	260	260	260	325

MULTI PROCESSORS - U JAW

		MK-7	MK-10	MK-13	MK-15	MK-20	MK-25	MK-35	MK-50	MK-70
Weight	kg	440	520	610	740	1000	1300	1590	2650	3390
Jaw opening	mm	310	390	445	500	635	550	720	900	1020
Cutter length	mm	340	400	530	530	660	600	750	840	900

MULTI PROCESSORS - C JAW

		MK-7	MK-10	MK-13	MK-15	MK-20	MK-25	MK-35	MK-50	MK-70
Weight	kg	350	450	585	720	1090	1305	1780	2900	3890
Jaw opening	mm	493	580	640	740	810	850	910	990	1160
Cutter length	mm	250	350	400	420	480	500	500	575	640

MULTI PROCESSORS - S JAW

		MK-7	MK-10	MK-13	MK-15	MK-20	MK-25	MK-35	MK-50	MK-70
Weight	kg	210	360	580	630	950	1240	1425	2290	2850
Jaw opening	mm	250	320	400	420	480	500	525	580	700
Cutter length	mm	310	370	410	470	510	565	565	660	755

MULTI PROCESSORS - D JAW

		MK-7	MK-10	MK-13	MK-15	MK-20	MK-25	MK-35	MK-50	MK-70
Weight	kg	360	435	575	680	1075	1235	1700	2750	3120
Jaw opening	mm	525	600	740	835	920	945	1010	1180	1200
Cutter length	mm	125	150	200	175	240	250	250	290	325

MULTI PROCESSORS - T JAW

		MK-10	MK-13	MK-15	MK-20	MK-25	MK-35	MK-50	MK-70
Weight	kg	320	420	560	1000	1400	1750	1900	2360
Jaw opening	mm	180	240	270	350	370	400	400	440
Cutter length	mm	280	405	320	400	430	500	460	530

¹ Recommended excavator / attachment combination

Equipped with replaceable teeth

