

Used for cutting and crushing concrete with steel reinforcement and cutting steel structures, the **KINSHOFER Multi-Quick Processor with DemaPower and DemaLink** was developed for primary and secondary demolition.

It has seven convenient jaw options: **combi, demolition, pulveriser, steel, tank, universal and wood jaws.**

- ▷ The patented DemaPower cylinder provides **up to 20% more power** and reduces **cycle times to under 5 seconds.**
- ▷ **Rotation circuit filters.**
- ▷ Twin rotation motors for **extra rotation power.**
- ▷ Guide plate at pivot point for more **precise alignment** and **greater jaw stability.**
- ▷ **All teeth and cutting blades are exchangeable.**
- ▷ Bearing points engineered for **optimum load handling and reduced wear.**
- ▷ With the integrated DemaLink the **jaw set can be exchanged on site in less than 10 minutes.**



MQP with Combi-jaws

Multi-Quick Processor MQP without jaws

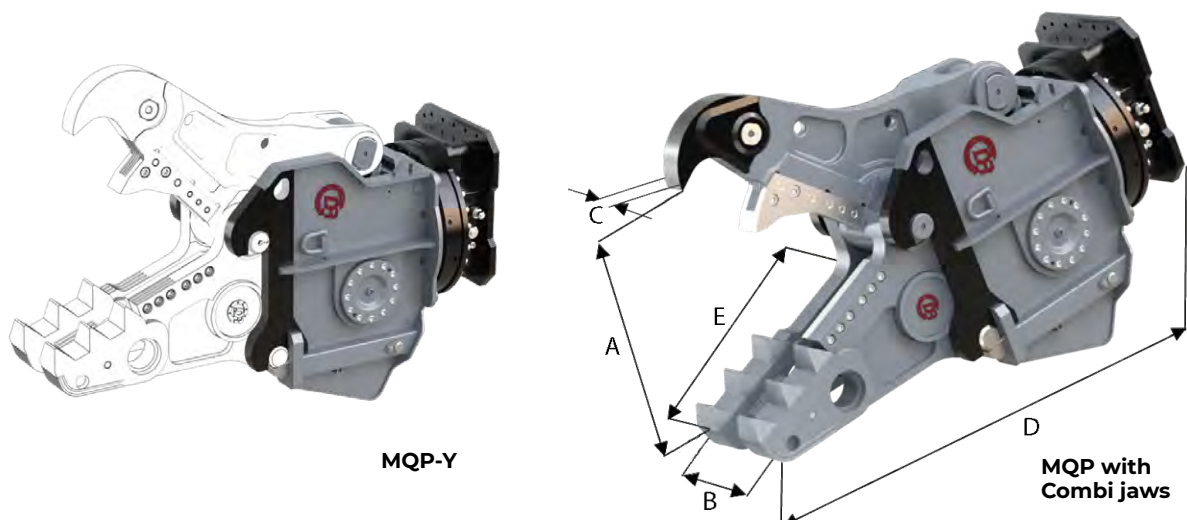
Type	Operating weight (t)	Weight (kg)	Height (mm)	Width (mm)	Depth (mm)	Cycle times (open / close) (sec)
MQP-25-Y	18 - 25	1215	1095	640	1130	1,5 / 2,3
MQP-30-Y	22 - 35	1490	1205	720	1190	2,0 / 2,3
MQP-45-Y	32 - 50	1825	1330	720	1290	2,0 / 2,9

Package consists of: Multi-Quick Processor, integrated rotation with 2 motors

Requirements of carrier machine

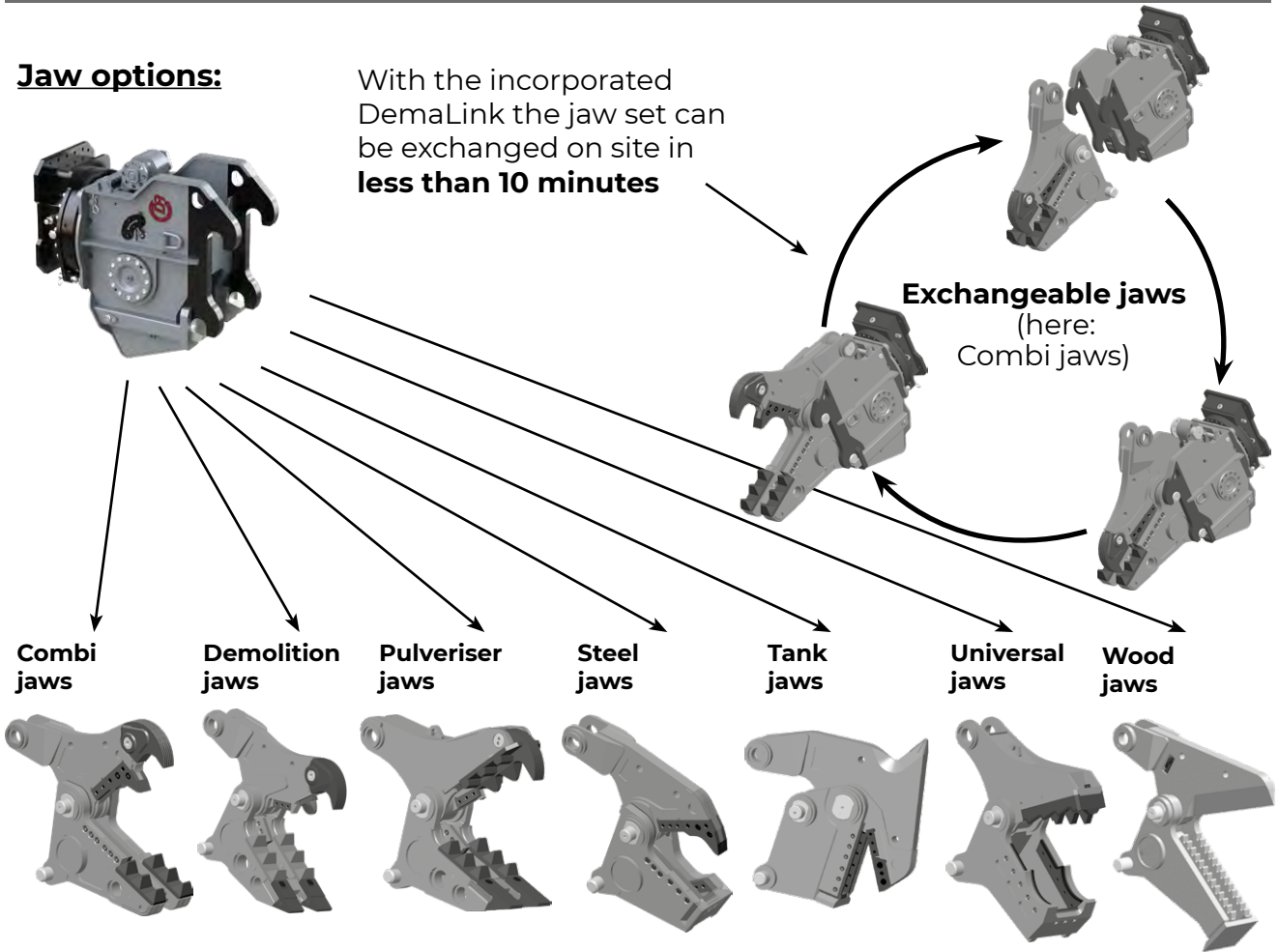
	MQP-25	MQP-30	MQP-45
Operating pressure (open/close):	max. 38 MPa (380 bar)	max. 38 MPa (380 bar)	max. 38 MPa (380 bar)
Pump capacity (open/close):	120 - max. 200 l/min	150 - max. 250 l/min	200 - max. 300 l/min
Operating pressure (rotate):	max. 14 MPa (140 bar)	max. 14 MPa (140 bar)	max. 14 MPa (140 bar)
Pump capacity (rotate):	40 - max. 60 l/min	40 - max. 60 l/min	40 - max. 60 l/min

Technical drawing



Jaw options:

With the incorporated DemaLink the jaw set can be exchanged on site in **less than 10 minutes**



Exchangeable jaws
(here: Combi jaws)

Combi jaws

Demolition jaws

Pulveriser jaws

Steel jaws

Tank jaws

Universal jaws

Wood jaws

Multi-Quick Processor Jaws

Type	Operating weight (t)	Weight (complete with yoke) (kg)	Weight jaw set (kg)	Closing force* (t)	Jaw opening A (mm)	Jaw depth E (mm)	Lower jaw width B (mm)	Upper jaw width C (mm)	Height D (mm)
Combi jaws:									
MQP-25-C	18 - 25	2060	845	85	785	810	375	90	1940
MQP-30-C	22 - 35	2680	1190	100	870	920	440	100	2155
MQP-45-C	32 - 50	3365	1540	130	980	990	450	100	2360
Demolition jaws:									
MQP-25-D	18 - 25	2085	870	90	815	810	460	90	1980
MQP-30-D	22 - 35	2690	1200	105	870	900	470	100	2160
MQP-45-D	32 - 50	3405	1580	130	990	960	515	100	2355
Pulveriser jaws:									
MQP-25-P	18 - 25	2100	885	85	790	810	400	325	1980
MQP-30-P	22 - 35	2665	1175	100	880	830	470	350	2165
MQP-45-P	32 - 50	3450	1625	130	980	945	515	400	2355
Steel jaws:									
MQP-25-S	18 - 25	1985	770	300	370	560	320	100	1965
MQP-30-S	22 - 35	2460	970	340	410	600	355	120	1910
MQP-45-S	32 - 50	3130	1305	415	465	700	375	120	2105
Tank jaws:									
MQP-25-T	18 - 25	2130	915	295	333	570	265	100	1910
MQP-30-T	22 - 35	2710	1220	360	335	575	305	120	2070
MQP-45-T	32 - 50	3320	1495	460	390	630	305	120	2275
Universal jaws:									
MQP-30-U	22 - 35	2640	1150	110	590	790	500	280	2040
MQP-45-U	32 - 50	3195	1370	145	670	830	525	310	2225
Wood jaws:									
MQP-30-W	22 - 35	2565	1075	85	1005	880	360	90	2175

* closing force for C-, D-, P-, U- and W-jaw measured at front tooth, for S- and T-jaw measured at mid point of inner blade

MQP

Multi-Quick Processors up to 65t

Used for cutting and crushing concrete with steel reinforcement and cutting steel structures, the **KINSHOFER** Multi-Quick Processor with DemaPower and DemaLink was developed for primary and secondary demolition.

It has six convenient jaw options: combi, demolition, pulveriser, steel, tank, universal and wood jaws.

- ▷ The patented DemaPower cylinder provides **up to 20% more power** and reduces **cycle times to under 5 seconds**.
- ▷ **Rotation circuit filters**.
- ▷ Twin rotation motors for **extra rotation power**.
- ▷ Guide plate at pivot point for more **precise alignment** and **greater jaw stability**.
- ▷ **All teeth and cutting blades are exchangeable**.
- ▷ Bearing points engineered for **optimum load handling and reduced wear**.
- ▷ With the integrated DemaLink the **jaw set can be exchanged on site in less than 10 minutes**.



MQP with Combi jaws

Multi-Quick Processor MQP without jaws

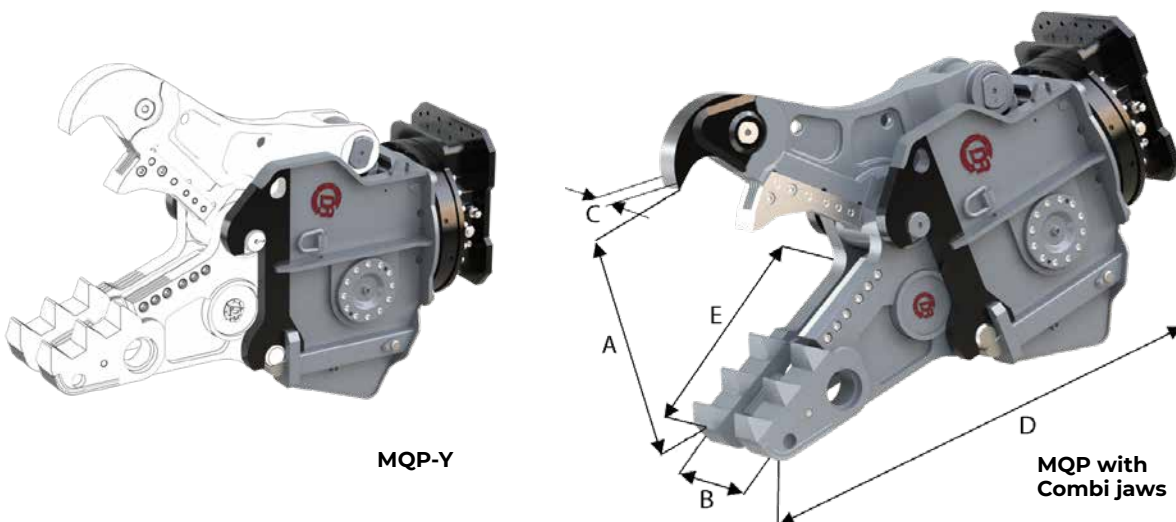
Type	Operating weight (t)	Weight (kg)	Height (mm)	Width (mm)	Depth (mm)	Cycle times (open / close) (sec)
MQP-45-Y	32 - 50	1825	1330	720	1290	2,0 / 2,9
MQP-60-Y	45 - 65	2440	1450	880	1485	2,0 / 2,8

Package consists of: Multi-Quick Processor, integrated rotation with 2 motors

Requirements of carrier machine

	MQP-45	MQP-60
Operating pressure (open/close):	max. 38 MPa (380 bar)	max. 38 MPa (380 bar)
Pump capacity (open/close):	200 - max. 300 l/min	300 - max. 400 l/min
Operating pressure (rotate):	max. 14 MPa (140 bar)	max. 14 MPa (140 bar)
Pump capacity (rotate):	40 - max. 60 l/min	40 - max. 60 l/min

Technical drawings

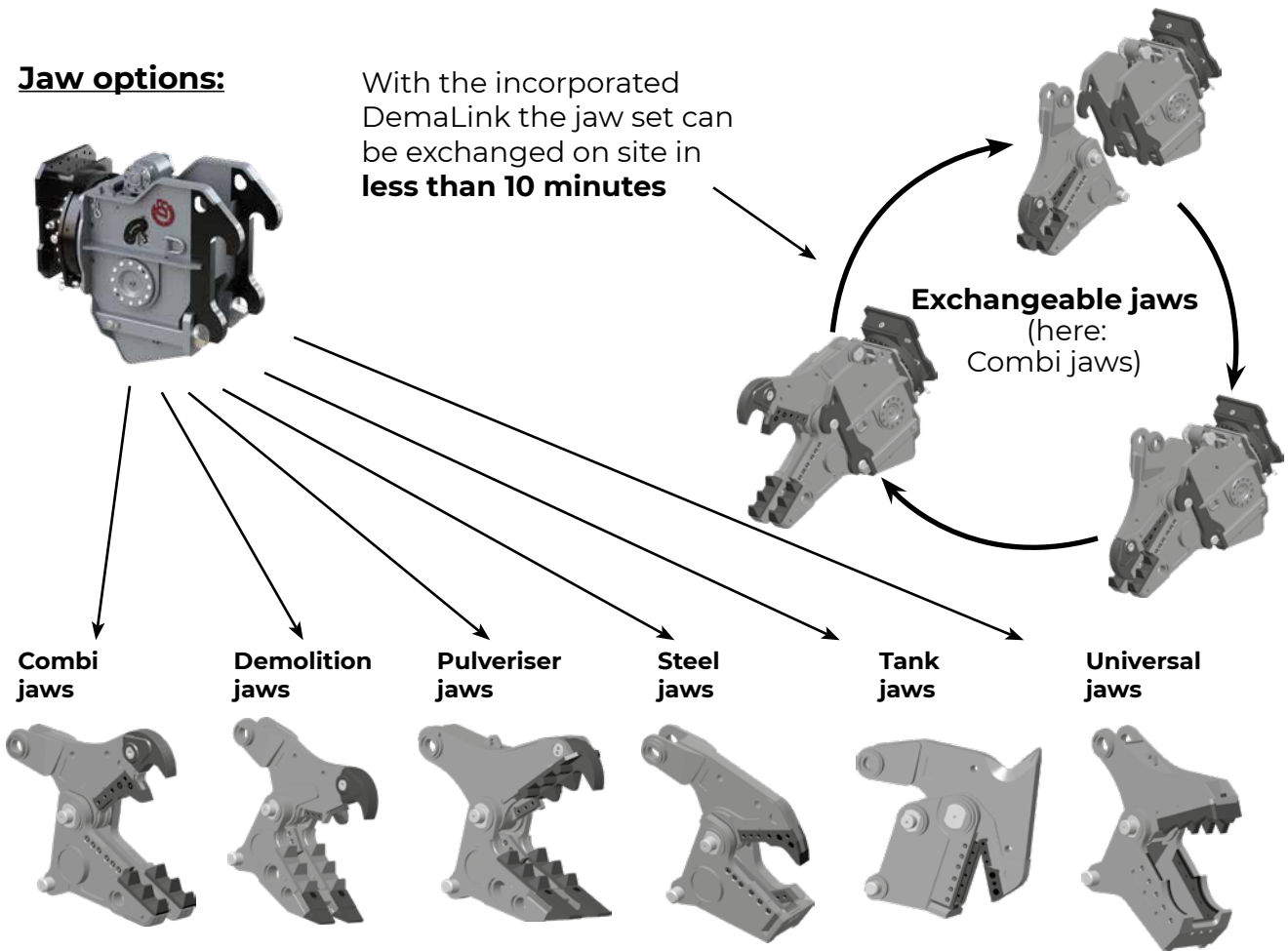


MQP-Y

MQP with Combi jaws

Jaw options:

With the incorporated DemaLink the jaw set can be exchanged on site in **less than 10 minutes**



Multi-Quick Processor Jaws

Type	Operating weight (t)	Weight (complete with yoke)	Weight jaw set	Closing force*	Jaw opening A	Jaw depth E	Lower jaw width B	Upper jaw width C	Height D
Combi-Backen:									
MQP-45-C	32 - 50	3365	1540	130	980	990	450	100	2360
MQP-60-C	45 - 65	4525	2085	150	1150	1050	480	100	2600
Abbruch-Backen:									
MQP-45-D	32 - 50	3405	1580	130	990	960	515	100	2355
MQP-60-D	45 - 65	4495	2055	150	1175	1090	550	100	2620
Pulverisierer-Backen:									
MQP-45-P	32 - 50	3450	1625	130	980	945	515	400	2355
MQP-60-P	45 - 65	4565	2125	150	1150	1090	550	450	2620
Stahlschneide-Backen:									
MQP-45-S	32 - 50	3130	1305	415	465	700	375	120	2105
MQP-60-S	45 - 65	4315	1875	465	540	750	410	120	2335
Tankschneide-Backen:									
MQP-45-T	32 - 50	3320	1495	460	390	630	305	120	2275
MQP-60-T	45 - 65	4460	2020	655	400	660	355	150	2415
Universal-Backen:									
MQP-45-U	32 - 50	3195	1370	145	670	830	525	310	2225
MQP-60-U	45 - 65	4425	1985	180	820	880	590	340	2470

* closing force for C-, D-, P-, U- and W-jaw measured at front tooth, for S- and T-jaw measured at mid point of inner blade