

Quick Coupler :



CHARACTERISTICS

■ FULL AUTOMATIC SAFETY SYSTEM

- A revolutionary technology of battery-powered switching system controls the switch, release or lock, at the safety pin from excavator power line not by its hydraulic line (patented). When electric power disconnected, it automatically switches to manual operation.

■ ALL IN ONE

1. One Body Design

No welding between Middle and Bottom Plate provides evenly distributed stress points, increasing durability 10 times more than the couplers with welded parts.

2. Versatility

Offering the most versatility ever, it enables you to use one coupler for multiple brands of attachment within the same excavator weight class.

● Specification

Item / Model	Unit	KMQ 20H / P	KMQ 30H / P	KMQ 60H / P	KMQ 80H / P	KMQ 100P	KMQ 140P
Length	mm	306~475	534~545	765	924~944	983~1,050	1,006~1,173
Height	mm	230~268	307	388	492	574	558~610
Width	mm	175~242	258~263	353~436	449~483	543~568	606~663
Pin to Pin Distance	mm	86~200	230~270	380~420	460~480	473~540	550~620
Conclusion Width	mm	86~185	155~170	232~315	306~340	375~411	416~469
Conclusion Extent	mm	90~140	208~318	340~486	256~390	413~590	520~590
Top and Bottom distance that decrease	mm	159~165	150	220	275	300	360
Pin Diameter	∅	25~40	45~50	50~70	70~80	80~90	90~120
Weight	kgf	30	50~60	120~130	280~290	420~430	450~580
Working Pressure	kgf/cm ²	40~380	40~380	40~380	40~380	40~380	40~380
Necessity Flux	l/min	10~20	10~20	10~20	10~20	10~20	10~20
Suitable Excavator	ton	~3	3~5	7~15	18~26	27~30	30~

Above specifications are subject to change without prior notice for quality improvement.