

CONCRETE CRUSHERS

CC480 · CC580 · CC700

Our concrete crushers allow you to perform silent demolition with less noise, dust and vibrations than with traditional methods. Noise regulations won't limit your productivity when choosing a concrete crusher! Our concrete crushers provide free rotation and have exchangeable tips to allow for easy and efficient production.

- Free rotation
- Exchangeable tips
- Additional teeth
- Pulverizing pads



	CC480 Brokk 200		CC580 Brokk 300		CC700 Brokk 500, 520D, 900	
Length*	1173 mm	46 in	1279 mm	50 in	1533 mm	60 in
Width**	857 mm	34 in	934 mm	37 in	1140 mm	45 in
Height*	330 mm	13 in	395 mm	16 in	562 mm	22 in
Jaw opening	460 mm	18 in	565 mm	22 in	650 mm	26 in
Weight*	305 kg	672 lbs	415 kg	915 lbs	600 kg	1322 lbs
Working pressure***	500 bar	7252 psi	500 bar	7252 psi	500 bar	7252 psi
Connection pressure, min	175 bar	2538 psi	175 bar	2538 psi	175 bar	2538 psi
Connection pressure, max	250 bar	3626 psi	250 bar	3626 psi	250 bar	3626 psi
Oil flow	100 l/min	26.4 gal/min	100 l/min	26.4 gal/min	100 l/min	27 gal/min
Crushing force	490 kN / 50 t	110x10 ³ lbf	530 kN / 54 t	119x10 ³ lbf	680 kN / 70 t	153x10 ³ lbf
Cutting force	1837 kN / 187 t	412x10 ³ lbf	2324 kN / 237 t	522x10 ³ lbf	2174 kN / 222 t	489x10 ³ lbf
Rebar cutting capacity	Ø 30 mm	Ø 1.2 in	Ø 30 mm	Ø 1.2 in	Ø 30 mm	Ø 1.2 in
Time to open	approx 1,8 s		approx 2,1 s		approx 2,5 s	
Time to close	approx 2,3 s		approx 2,5 s		approx 3 s	
Estimated production rate on Brokk approx.	-	-	-	-	6 m ³ /hour	7,8 yd ³ /hour

*With mounting plate

**With fully opened jaw

***The booster pressure is the same if the connection pressure is above min pressure. It has a pressure relief valve.