



Highest Output:

Whatever, hard or soft stone, ore, coal, concrete, recycling material or asphalt the innovative dsb innocrush machines impress with highest capacity.

Robust and unbreakable:

Solid steel construction and ideal dimensioned components guarantee a long life cycle and maximal reliability.



Compact dimensions:

Guarantee high mobility, highest flexibility and a quick setting into operation at site changes.

Uncomplicated and economic:

Simple handling due to waiving of needless options. The user- and service kindness of the machines is enhanced with the ideal accessibility to all components.



Excellent service:

Flexibility is an existing basic principle for dsb innocrush. Excellent advice, consideration of individual customer requirements, quick processing and if necessary a 24h spare parts- and repair service (also during the weekend) ensure customer satisfaction.

Quality:

dsb innocrush uses exclusive worldwide available quality components of well-known manufacturers as e.g. Caterpillar, Continental, SKF, Poclain, Intertractor, ... etc.



Mobile Crushing & Screening Equipment



Jaw Crusher
32j / 40j / 53j

Mobile impact and jaw crushers by crawlers are high-power-crushers with maximum output capacity. Equipped as standard with hydraulic lowerable main conveyor belt, side conveyor belt, hydraulic driven vibrofeeder with integrated primary screen, magnetic metal separator, dust suppression system as well as radio remote control. The installed blow bars could be used on both sides. Available are different designs – depending on material usage.



	32j	40j	53j
Throughput capacity	220 t / h	330 t / h	400 t / h
Inlet opening	1000 x 535 mm	1200 x 560 mm	1260 x 800 mm
Engine	CAT C7 186 kW	CAT C9 231 kW	CAT C11 287 kW
Main conveyor belt discharge height	3160 mm	3130 mm	3470 mm
Transport dimensions			
Weight	31,8 t	39,8 t	52,9 t
Length	11810 mm	11560 mm	13400 mm
Width	2550 mm	2550 mm	2980 mm
Height	3145 mm	3630 mm	3800 mm



Impact Crusher
30 / 35 / 50 / 75

The material of the pre-screening could be guided on the side conveyor belt or directly to the main conveyor belt. This is true for impact as well as for jaw crushers. With both types of crushers the side conveyor belt is foldable hydraulically and can be dismantled on slide rails. The complete motor is noise protected. The well dimensioned coolers ensure an optimal temperature balance, even under extreme conditions.



	30	35	50	75
Throughput capacity	300 t / h	350 t / h	420 t / h	600 t / h
Inlet opening	1020 x 580 mm	1250 x 705 mm	1260 x 1060 mm	1560 x 1020 mm
Engine	CAT C7 186 kW	CAT C11 287 kW	CAT C11 287 kW or CAT C13 328 kW	CAT C15 403 kW
Main conveyor belt discharge height	3180 mm	3000 mm	3475 mm	4175 mm
Transport dimensions				
Weight	29,4 t	35,5 t	49,8 t	72,5 t
Length	11795 mm	11620 mm	13420 mm	16500 mm
Width	2550 mm	2550 mm	2980 mm	3285 mm
Height	3120 mm	3220 mm	3600 mm	3830 mm



Screens
screen

For every crusher there is a tailor-made compatible screening machine. And what's true for mobile crushers that's also true for the screen: Highest performance, best corn, robustness and quality components, i.e. to apply Occam's razor! Screening machines with mat tensioning system and easy handling. Equipped with feed hopper and band-conveyor, doubledeck screenbox as well as radio remote control for drive and pre-screener.

