

TECHNICAL DATA

HAAS Double Shaft Primary Crusher

The HAAS double shaft primary crusher is available in the following variations

HDWV-D	700	900
1.500	180 kW	
2.000	250 kW	300 kW
2.500	250 kW	300 kW

HDWV-D with diesel motor
(Cummins or CAT)
or HDWV-E with electrical motor

Shaft diameter : 700 or 900 mm

Shaft length: 1.500, 2.000 or 2.500 mm

Number and form of tools
according to material.

HDWV-E	700	900
1.500	2x 75 kW	
2.000	2x 90 kW	2x 110 kW
	2x 110 kW	2x 132 kW
2.500	2x 132 kW	2x 160 kW
	2x 160 kW	

The rpm of the shafts is adjustable from 0 to 40 rpm.

The two shafts are equipped with separate drives and can therefore be driven with different rpm.

The primary crusher can produce – according to the number of discs per shaft and the number of tools per disc – a final product of 0 – 350, 0 – 200 or 0 – 100 mm.

Variations/Versions

mobile version

complete on hook lift frame
on tracks
axle
on trailer
tipping hopper
hydraulically adjustable magnet
rebreaking bar
belt conveyor

stationary version

complete on basic frame

tipping hopper
heavy suspension magnet
rebreaking bar
belt conveyor

Throughput HAAS HDWV

Material	700/1500	700/2000	700/2500	900/2000	900/2500
wood waste	up to 30 to	up to 50 to	up to 60 to	up to 70 to	up to 100 to
palettes	up to 28 to	up to 45 to	up to 60 to	up to 65 to	up to 90 to
paper waste	up to 12 to	up to 15 to	up to 20 to	up to 28 to	up to 35 to
green waste	up to 35 to	up to 50 to	up to 60 to	up to 70 to	up to 85 to
household garbage	up to 38 to	up to 50 to	up to 55 to	up to 80 to	up to 100 to
bulky waste	up to 25 to	up to 35 to	up to 35 to	up to 50 to	up to 65 to
industrial waste	up to 30 to	up to 40 to	up to 50 to	up to 70 to	up to 85 to

Remark:

The indicated capacity depends on the final product, the tools and the number of tools per disc.

Final product size from 100 to 500 mm

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