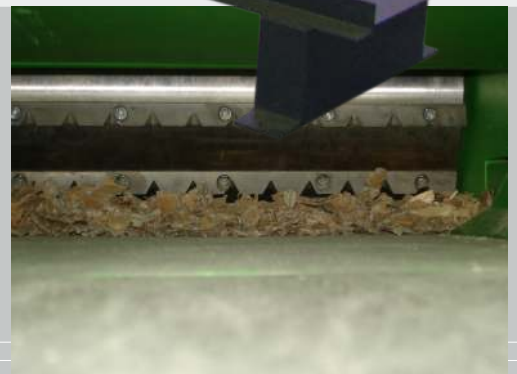
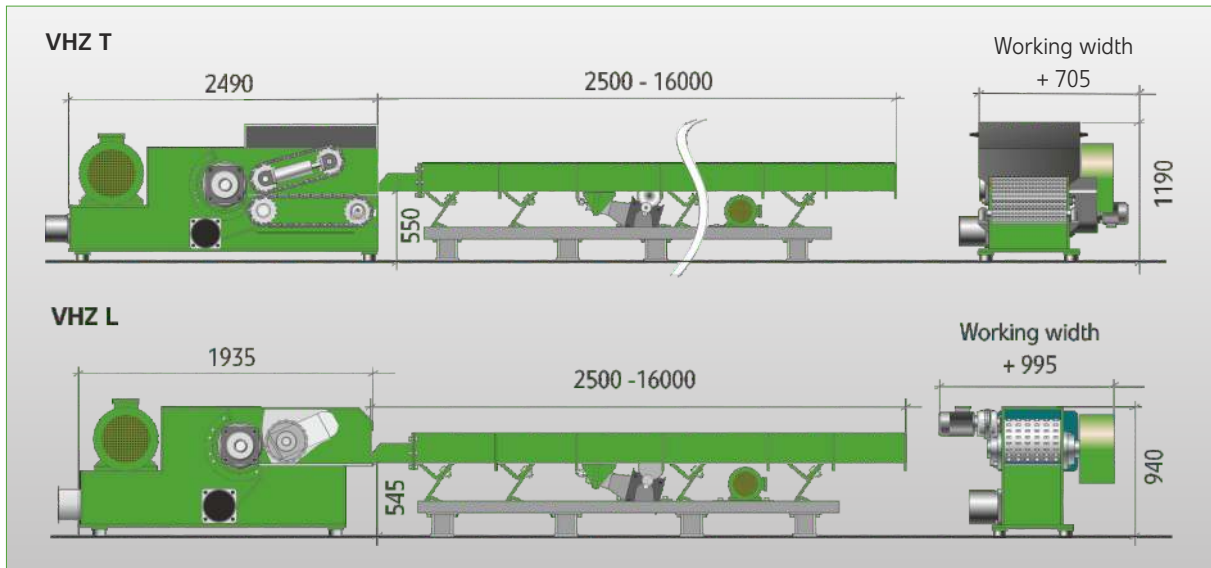


VHZ horizontal shredder

VOTECS

Wood waste
large and very long
Logging
Long boards
and pallets
Packaging
and paperboard





Type		VHZ T 4	VHZ T 6	VHZ T 8	VHZ T 10	VHZ T 13
Feed opening	(mm):	400	600	800	1000	1300
Throughput	(approx. kg/h)*:	1.800	2.300	3.000	3.500	4.000
Rotor diameter**	(mm):	354	354/482	354/482	354/482	354/482
Power required	(kW):	22/30/37/45	37/45/55	45/55/75	45/55/90/110	55/75/90/110
Tools	(Pcs):	20	30	40/60	50/75	64/96
Screen perforation	(mm):	20 - 100	20 - 100	20 - 100	20 - 100	20 - 100
Suction piece Ø	(mm):	250/300	250/300	250/300	250/300	250/300
Weight	(kg, approx.):	1.800	2.400	3.000	4.000	5.000

* screen 35 mm / depending on the type of material / ** Rotor diameter 482 mm = VHZ Gigant plus series

Type		VHZ L 4	VHZ L 6	VHZ L 8	VHZ L 10	VHZ L 13
Feed opening	(mm):	400	600	800	1000	1300
Throughput	(kg/h, approx.):	depending on the type of material and screen used				
Rotor diameter*	(mm):	252/354	252/354	354/482	354/482	354/482
Power required	(kW):	18,5/22/30/37	22/30/37/45	37/45/55/ 75/90	37/45/55/ 75/90	45/55/75
Tools	(Pcs):	10/20	15/30	40/60	50/75	64/96
Screen perforation	(mm):	20 - 100	20 - 100	20 - 100	20 - 100	20 - 100
Suction piece Ø	(mm):	250/300	250/300	250/300	250/300	250/300
Weight	(kg, approx.):	1.000/1.400	1.900	2.300/3.200	2.800/3.200	3.300/4.500

* Rotor diameter 482 mm = VHZ Gigant series



The material is fed to the rotor horizontally through a hopper, roller feed, or vibrating channel feeder. The shredders are especially used for shredding longer wood waste. The VHZ-L and VHZ-B series shredders can be used directly next to wood processing machines because of their compact design.