



Portable Cone Crusher Plants



Portable Cone Crusher plant provides a new field of business opportunities for contractors, quarry operators, recycling and mining applications. It offers high efficient and low cost project plan without environment limit for the client.

Portable Cone Crusher Plant features:

- Incorporated design
- Truck mounted
- Quick road transportation
- With support legs on truck, quick to set-up

Portable cone crusher plant model and main unit parameter:

parameter model	Transport length L1	Transport width B1	Transport height H1	Max. height H2	Max. width B2	Conveyor height under screen H3	Tyre configuration	Total weight (ton)
Y3S1548Y55	13000mm	2550mm	4300mm	14000mm	2800mm	4000mm	Double shafts	43
Y3S1848Y90	13000mm	2800mm	4500mm	6700mm	3000mm	4000mm	Double shafts	47
Y3S1860Y160	14000mm	2800mm	4500mm	6700mm	3000mm	4200mm	Triple shafts	53
Y3S2160Y220	14000mm	3000mm	4500mm	6700mm	3200mm	4200mm	Triple shafts	58
Y3S1848Y90Z	18000mm	2800 mm	4500mm	6700mm	3000mm	4000mm	Fourfold shafts	55
Y3S1860Y160Z	18000mm	3000mm	4500mm	6700mm	3000mm	4200mm	Fourfold shafts	61
Y3S2160Y220Z	18000mm	3000mm	4500mm	6700mm	3200mm	4200mm	Fourfold shafts	66

Parameter model	Screen model	Cone crusher model	Conveyor model under screen	Conveyor model over screen	Belt conveyor model	Capacity (t/h)	Power (kw)	Remark
Y3S1548Y55	YZS1548	PYB900	B500X7M			50-90	75	
Y3S1848Y90	YZS1848	HCS-90	B650X7M			65-130	99-134	
Y3S1860Y160	YZS1860	CS-160	B650X8M			110-455	212.5-220.5	
Y3S2160Y220	YZS2160	HPC-220	B800X8M			140-330	257.5-264.5	
Y3S1848Y90Z	YZS1848	HCS-90	B650X7M	B650X16M	B650X10M	65-130	112.5-147.5	Self-contained
Y3S1860Y160Z	YZS1860	CS-160	B650X8M	B800X17M	B800X11M	110-455	235.5-243.5	Self-contained
Y3S2160Y220Z	YZS2160	HPC-220	B800X8M	B1000X17M	B1000X11M	140-330	287.5-294.5	Self-contained