



Portable Impact Crusher Plants



Portable Impact 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 Impact Crusher Plant features:

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

Portable impact crusher plant model and main unit parameter:

parameter model	Transport length L1	Transport width B1	Transport height H1	Max. height H2	Max. width B2	Belt conveyer height H3	Tyre configuration	Total weight (ton)
Y3S1548F1010	12500mm	2500mm	4000mm	6000mm	2800mm	4000mm	double shafts	42
Y3S1848F1210	12500mm	2800mm	4500mm	6500mm	3000mm	4000mm	Double shafts	46
Y3S1860F1214	13500mm	2800mm	4500mm	6500mm	3000mm	4200mm	Triple shafts	51
Y3S2160F1315	14000mm	3000mm	4800mm	6500mm	3200mm	4200mm	Triple shafts	57
Y3S1848F1210Z	18000mm	2800mm	4500mm	6700mm	3000mm	4000mm	Fourfold shafts	55
YY3S1860F1214Z	18000mm	3000mm	4500mm	6700mm	3000mm	4200mm	Fourfold shafts	61

Truck parameter: chassis height H4: 1650MM, tyre chassis height difference H5:380MM:

parameter model	Screen model	Impact crusher model	Belt conveyer model under screen	Belt conveyer model over screen	Belt conveyer model	Capacity (t/h)	Power (kw)	Remark
Y3S1548F1010	3YZS1548	PBF1010	B500X7M			30-275	70-90	
Y3S1848F1210	3YZS1848	PBF1210	B650X7M			56-330	128.5-150.5	
Y3S1860F1214	3YZS1860	PBF1214	B650X8M			65-586	154-190	
Y3S2160F1315	3YZS2160	PBF1315	B800X8M			81-720	210-297	
Y3S1848F1210Z	3YZS1848	PBF1210	B650X7M	B650X16M	B650X10M	56-330	148-168	Self-contained
Y3S1860F1214Z	3YZS1860	PBF1214	B650X8M	B800X16M	B800X11M	65-586	182-218	Self-contained