

# SNP/SNZ SERIES ROCK CRUSHING PLANTS

## 30-200TPH

### SNP/SNZ SERIES SPECIFICATIONS TABLE

#### 3) 3-STAGE FLOW

MODEL		SNP(Z)-200M-13/1 JCIS	
CAPACITY	40mm UNDER	180-210 TPH	
	20mm UNDER	130-160 TPH	
MAX. FEED SIZE		450×590×1050mm	
EQUIPMENT		MODEL	POWER (KW)
PRIMARY UNIT	PGK-7M (ZGK-7M)		
	GRIZZLY FEEDER	GVF1230	15.0
	JAW CRUSHER	RC4228	110.0
SURGE BIN UNIT	VIBRATING FEEDER	VF802	0.8
SECONDARY UNIT	PVN-45M-2 (ZVN-45M-2)		
	VIBRATING SCREEN	NSR5142	15.0
	CONE CRUSHER	NEC45H	123.52
TERTIARY UNIT	PI-2CM (ZI-2CM)		
	IMPACT/CONE CRUSHER	ACD2C (IMPACT)	111.5
	VIBRATING SCREEN		
SCREEN UNIT	PV-11M-2 (ZV-11M-2)		
	VIBRATING SCREEN	NSR6162	18.5
(B1) No. 1 MAIN CONVEYOR	CONVEYOR	750W×30M	11.0
(B2) No. 2 MAIN CONVEYOR	CONVEYOR	600W×20M	7.5
(B3) No. 3 MAIN CONVEYOR (SUB)	CONVEYOR (SUB)	600W× 6M	3.7
(B4) No. 4 MAIN CONVEYOR	CONVEYOR	600W×22M	7.5
(B5) No. 5 MAIN CONVEYOR	CONVEYOR	600W×13.5M	5.5
(B6) No. 1 STOCKPILING CONVEYOR	CONVEYOR	500W×15M (P)	3.7
(B7) No. 2 STOCKPILING CONVEYOR	CONVEYOR	500W×15M (P)	3.7
(B8) No. 3 STOCKPILING CONVEYOR	CONVEYOR	500W×15M (P)	3.7
(B9) No. 4 STOCKPILING CONVEYOR	CONVEYOR	500W×15M (P)	3.7
(B10) No. 5 STOCKPILING CONVEYOR	CONVEYOR	600W×20M	7.5
(B11) GRIZZLY UNDERSIZE CONVEYOR	CONVEYOR	600W×15M (P)	3.7
TOTAL POWER			455.52

NOTE: 1) Capacities are based on 100% feeding efficiency and for guidance only.  
 2) The above specification is the standard specification.  
 3) (P) means pipe frame type conveyor.

FLOW SHEET  
 NAKAYAMA PORTABLE (SKID-MOUNTED) ROCK CRUSHING AND SCREENING PLANT  
 MODEL: SNP(Z)-200M-13/1 JCIS (JCIS = JAW-CONE-IMPACT-SCREEN FLOW)

