



**SEPARACIJE IN TEHNOLOŠKI SISTEMI ZA PROIZVODNJO AGREGATOV ZA GRADBENIŠTVO - INŽENIRING - PROIZVODNJA**

**SEPARATION PLANTS AND AGGREGATE PRODUCTION TECHNOLOGY SYSTEMS FOR CONSTRUCTION INDUSTRY - ENGINEERING DEPARTMENT - MACHINERY MANUFACTURE**



## DROBLJENJE CRUSHING

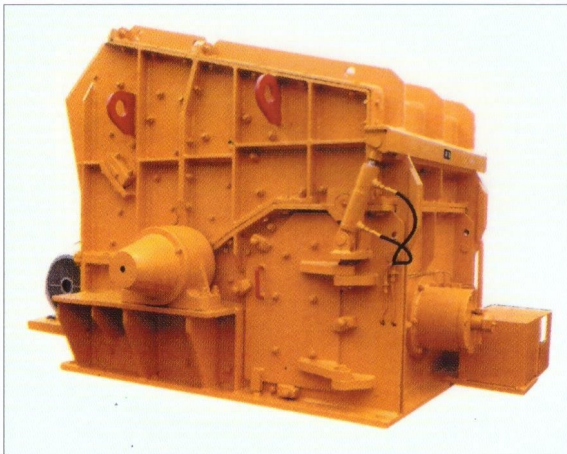
### ENOROČIČNI ČELJUSTNI DROBILCI SINGLE TOGGLE JAW CRUSHERS

- za primarno drobljenje do srednje trdih materialov s tlačno trdnostjo 180 - 200 MPa
  - vstopni kosi do 1000 mm
  - vstopne kapacitete 100 - 400 m<sup>3</sup>/h
- 
- for primary crushing to medium-hard materials with compressive strength from 180 to 200 MPa
  - for inlet pieces up to 1000 mm in length
  - inlet capacities ranging from 100 to 400 m<sup>3</sup>/h

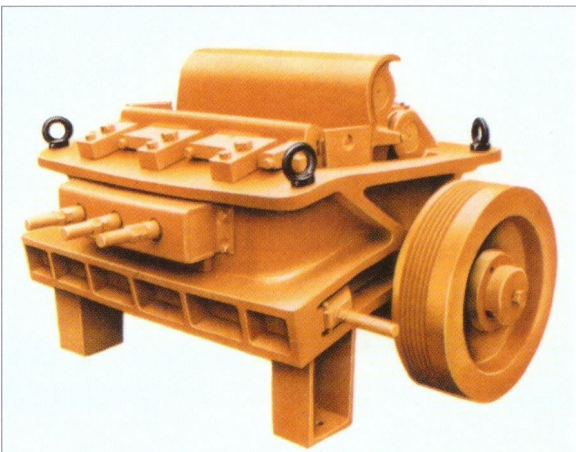


### UDARNI DROBILCI IMPACT CRUSHERS

- za drobljenje do srednje trdih in srednje abrazivnih materialov
- za primarno drobljenje, za kose do 1000 mm in vstopne kapacitete 50 - 350 m<sup>3</sup>/h
- za sekundarno drobljenje, za kose do 150 mm in vstopne kapacitete 20 - 90 m<sup>3</sup>/h



- for crushing to medium-hard and medium-abrasive materials
- for primary crushing of pieces up to 1000 mm in length; inlet capacities ranging from 50 to 350 m<sup>3</sup>/h
- for secondary crushing of pieces up to 150 mm in length; inlet capacities ranging from 20 to 90 m<sup>3</sup>/h



### ČELJUSTNI GRANULATORJI JAW GRANULATORS

- za drobljenje srednje trdih do trdih in srednje abrazivnih materialov
  - za vstopne kose do 180 mm in kapacitete 30 - 45 m<sup>3</sup>/h
- 
- for crushing medium-hard to hard and medium-abrasive materials
  - for inlet pieces up to 180 mm in length; inlet capacities ranging from 30 to 45 m<sup>3</sup>/h

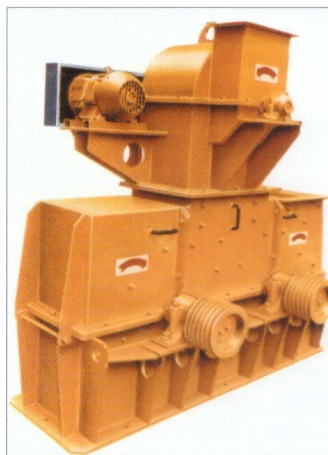


## MLETJE GRINDING

### MLINI KLADIVARJI HAMMER MILLS

- za mletje do srednje trdih in manj abrazivnih materialov
- eno in dvorotorski kladivni mlini
- vstopni kosi do 300 mm
- vstopne kapacitete 10 - 60 m<sup>3</sup>/h

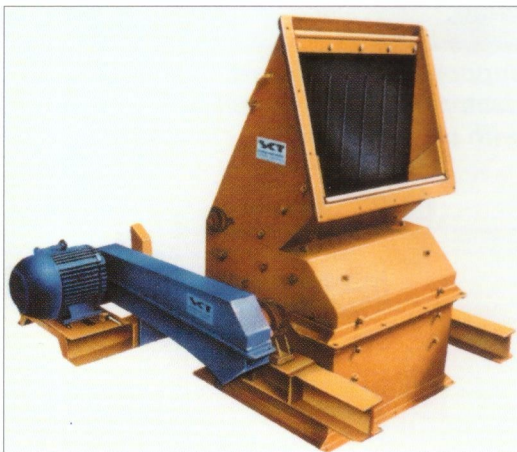
- *for grinding medium-hard and less abrasive materials*
- *single- and double-rotor hammer mills*
- *for inlet pieces up to 300 mm in length*
- *inlet capacities ranging from 10 to 60 m<sup>3</sup>/h*



### DVOROTORSKI KLADIVNI MLIN S SEPARATORJEM ZA FINO MLETJE DOUBLE-ROTOR HAMMERMILL WITH SEPARATOR FOR VERY FINE GRINDING

- za mletje mehkih in manj abrazivnih materialov
- vstopni kosi do 30 mm
- vstopne kapacitete do 2.5 m<sup>3</sup>/h

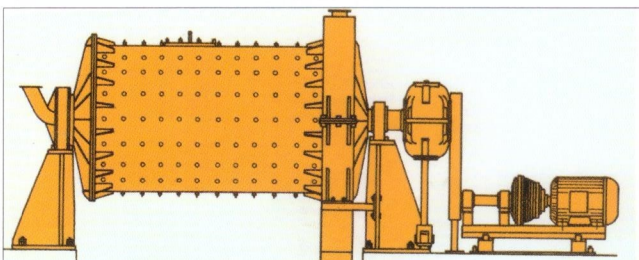
- *for grinding soft and less abrasive materials*
- *for inlet pieces up to 30 mm in length*
- *for inlet capacities up to 2.5 m<sup>3</sup>/h*



### MLINI ZA MLETJE STEKLA GLASS GRINDING MILLS

- za mletje odpadnega stekla oz. steklenic pri reciklažah
- vstopne kapacitete do 15 m<sup>3</sup>/h

- *grinding waste glass / bottles for recycling*
- *inlet capacities up to 15 m<sup>3</sup>/h*



### KROGLIČNI MLINI BALL MILLS

- za zelo fino mletje mehkih do trdih in abrazivnih materialov
- vstopni kosi do 10 mm
- vstopne kapacitete do 7.5 m<sup>3</sup>/h

- *for very fine grinding of soft to hard and abrasive materials*
- *for inlet pieces up to 10 mm in length*
- *inlet capacities up to 7.5 m<sup>3</sup>/h*



### DVOVALJČNI MLIN DOUBLE-ROLL MILL

- za mletje materialov do 4.5 trdote po Mohsovi skali
  - vstopni kosi do 30 mm
  - vstopna kapaciteta maks. 12 m<sup>3</sup>/h
- 
- *for grinding materials up to 4.5 according to the Mohs Hardness Scale*
  - *for inlet pieces up to 30 mm in length*
  - *inlet capacity up to a maximum of 12 m<sup>3</sup>/h*



### TRANSPORTNI TRAKOVI CONVEYOR BELTS

- trije različni tipi STB-S, TK in LK
  - pogonski bobni z nasadnim gonilom ali z notranjim pogonom
  - širine transportne gume do 800 mm
  - vgrajene zaščite, stikalo za izklop v sili ipd.
  - podpore: fiksne, polmobilne ali individualne
  - možnost prahotesne izvedbe s pločevino oz. s plastificiranim platnom
- 
- *three different types: STB-S, TK and LK*
  - *driving drums with an attachment gear or with internal drive*
  - *rubber belt width up to 800 mm*
  - *protection systems installed, emergency circuit breaker, etc.*
  - *supports are fixed, semi-mobile or individual*
  - *dustproof version possible with sheet metal or with plasticized cloth*





## SEJANJE SCREENING

### VIBRACIJSKA SITA VIBRATING SCREENS

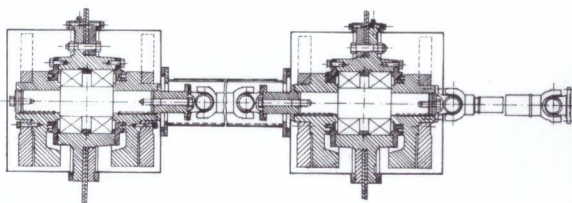
- primarna sita PVS za grobo sejanje z mrežami do 60 mm in sekundarna sita SVS za srednje fino sejanje na mrežah od 3 do 30 mm odprtine
- vibracijska sita so lahko na stabilnem podstavku, oz. na podstavku polmobilne izvedbe
- pogonski vibrator z ekscentrično gredjo in vibracijskimi utežmi ali pogonskima enotama povezanimi s kardanom, uležajenje mazano z mastjo, pogon vibratorjev s klinastimi jermeni ali kardansko gredjo
- možnost vgradnje pralne naprave z lopatastimi šobami ali pokrova s priključkom za odpravanje



- *primary screens of PVS type for coarse screening by means of sieves up to 60 mm, and secondary screens of SVS type for medium fine screening by means of sieves from 3 to 30 mm openings*
- *vibrating screens can be on a stationary or semi-mobile base*
- *driving vibrator with an eccentric shaft and vibrating weights or with two driving units, connected to a cardan shaft; a greased bearing system; vibrators driven by V-belts or a cardan shaft*
- *a device with fan spray nozzles for washing or a cover with a dust removal attachment can be built-in*

Pogon s kardansko gredjo

Drive with cardan shaft

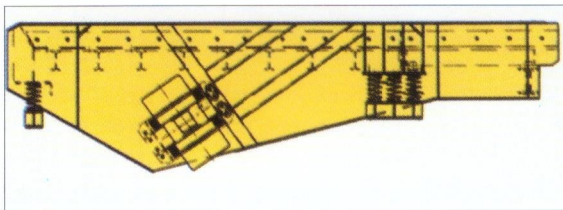


## DOZIRANJE FEEDING

### VIBRACIJSKI DOZATORJI VIBRATING FEEDERS



- pogon z vibromotorji in regulacijo s frekvenčnim pretvornikom
- izvedbe z lijakom, ki ima verižno zaveso ali loputo
- standardne širine 250, 400, 550 in 800 mm, po dogovoru tudi druge dimenzije korit
- *driven by vibromotors; regulation via frequency converter*
- *versions with a funnel having a chain curtain or a flap*
- *available in standard widths of 250, 400, 550 and 800 mm; other trough dimensions are also possible upon request*



### VIBRACIJSKE DOZIRNE REŠETKE VIBRATING GRIZZLY FEEDERS

- z vgrajenimi reškami ali brez
- regulacija pretoka s frekvenčnim pretvornikom
- standardne širine 740 in 890 mm
- vstopne kapacitete do 150 m<sup>3</sup>/h
- *with grizzly section or without it*
- *flow control by means of frequency converter*
- *standard widths: 740 and 890 mm*
- *inlet capacities up to 150 m<sup>3</sup>/h*



### DOZIRNE MIZE REPROICATING PLATE FEEDERS

- standardne širine 1000, 1250 in 1480 mm
- kapacitete do 300 m<sup>3</sup>/h
- *standard widths: 1000, 1250 and 1480 mm*
- *capacities up to 300 m<sup>3</sup>/h*



### TRAČNI DOZATOR BELT FEEDER

- standardna širina 650 mm
- kapaciteta do 200 m<sup>3</sup>/h
- *standard width: 650 mm*
- *capacity up to 200 m<sup>3</sup>/h*



**MOBILNA, POLMOBILNA IN STABILNA  
POSTROJENJA  
MOBILE, SEMI-MOBILE AND STATIONARY  
PLANTS**

MOBILNO POSTROJENJE NA KOLESIH S  
PRIMARNIM UDARNIM DROBILCEM, Z DIESEL  
AGREGATOM ALI BREZ  
*MOBILE WHEELED CRUSHING PLANTS WITH  
A PRIMARY IMPACT CRUSHER AND WITH A  
DIESEL UNIT OR WITHOUT IT*

MOBILNA POSTROJENJA NA GOSENICAH Z  
UDARNIM DROBILCEM  
*MOBILE TRACKED CRUSHING PLANTS WITH  
AN IMPACT CRUSHER*

- za drobljenje apnenca, dolomita in reciklažo starega asfalta, odpadnega betona in opek pri rušenju zgradb
- vstopna kapaciteta do 120 t/h

- *for crushing limestone, dolomite and old asphalt for recycling; for crushing waste concrete and bricks after pulling down buildings*
- *inlet capacity up to 120 t/h*



**POLMOBILNA POSTROJENJA NA SANKAH Z  
RAZLIČNIMI VGRAJENIMI STROJI  
SEMI-MOBILE PLANTS ON SLEDGES WITH  
VARIOUS BUILT-IN MACHINES**

- kladivni mlin
- vertikalni udarni mlin s kladivi
- vibracijsko sito

- *hammer mill*
- *vertical impact mill with hammers*
- *vibrating screen*





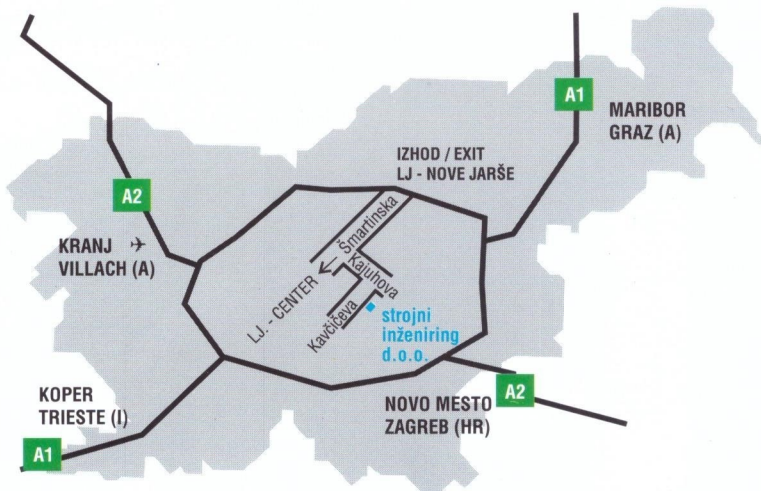
KOMPLETNA POSTROJENJA ZA PREDELAVO NARAVNEGA KAMNA V AGREGATE ZA GRADBENIŠTVO  
COMPLETE PLANTS FOR PROCESSING NATURAL STONE FOR CONSTRUCTION INDUSTRY

- projektiranje strojne in elektroinstalacijske opreme, procesnega vodenja celotnega postrojenja, zaščite okolja - reciklaža vode, odpraševanje vgrajenih strojev ipd.
- izdelava in montaža celotne opreme
- design of mechanical and electrical installation equipment, the entire plant process management design, environmental protection design - water recycling, removing dust from built-in machines, etc.
- the entire equipment manufacture and installation



V PRIMERU DA ŽELITE VEČ INFORMACIJ O DOLOČENEM PROIZVODU PROSIMO, DA NAS O TEM OBVESTITE. SKUŠALI VAS BOMO ČIM BOLJE INFORMIRATI, OZ. DOSTAVITI PODROBNEJŠE PROSPEKTE.

FOR MORE INFORMATION ON A CERTAIN PRODUCT, PLEASE CONTACT US. WE WILL BE PLEASED TO SEND YOU ANY ADDITIONAL INFORMATION AND/OR OUR MORE DETAILED BROCHURES.



ZASTOPNIK / AGENT: