

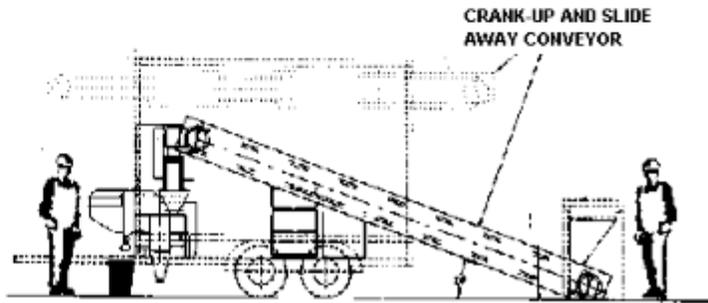
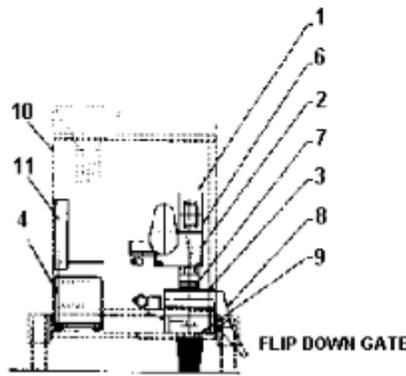
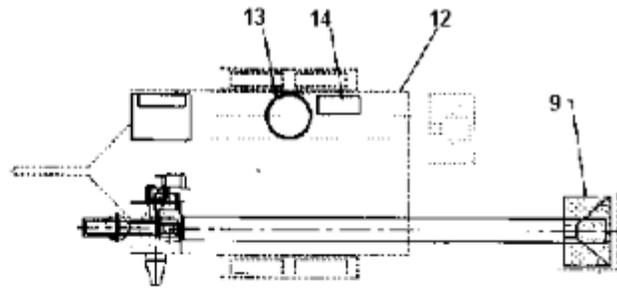
# *DrilSampler*™ *Fact Sheet*

## MOBILE SAMPLING SYSTEM FOR FIELD SAMPLE REDUCTION

The HRCS designed **DrilSampler** is a compact portable unit complete with crusher and final sampler to enable accurate reduction of drill core cuttings in exploration and blast hole drill operations. Using the **DrilSampler**, a representative sample is derived from all drill cuttings ejected during completion of the drill hole. Sub-drill cuttings can be rejected.

The wheeled trailer unit is truck towable, and can be delivered with a generator for operation at field drilling sites. Optional components are a grizzly and rock breaker assembly to handle oversize rock in muck samples and a transfer unit to feed cuttings from a field drilling apparatus into the **DrilSampler** reduction system.

<u>ITEM DESCRIPTION</u>	<u>OPTIONAL COMPONENTS</u>
1 FEED CONVEYOR	RADIANT HEAT DRYER FOR SOLIDS ON FEED CONVEYOR
2 CRUSHER	
3 ROTARY TABLE FEEDER SAMPLER	
4 GENERATOR	GRIZZLY BAR FEED SECTION FOR OVERSIZE REJECTION
5 CONVEYOR LOADING CHUTE	
6 CRUSHER FEED CHUTE	DUST SUPPRESSION SPRAY
7 TABLE SAMPLER FEED CHUTE	
8 TABLE SAMPLER REJECT CHUTE	
9 FINAL SAMPLE CHUTE	AIR COMPRESSOR WITH CLEANOUT NOZZLES
10 EQUIPMENT SUPPORT STRUCTURE	
11 ELECTRICAL CONTROL PANEL	
12 FLATBED TRAILER	
13 WATER STORAGE TANK	



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