

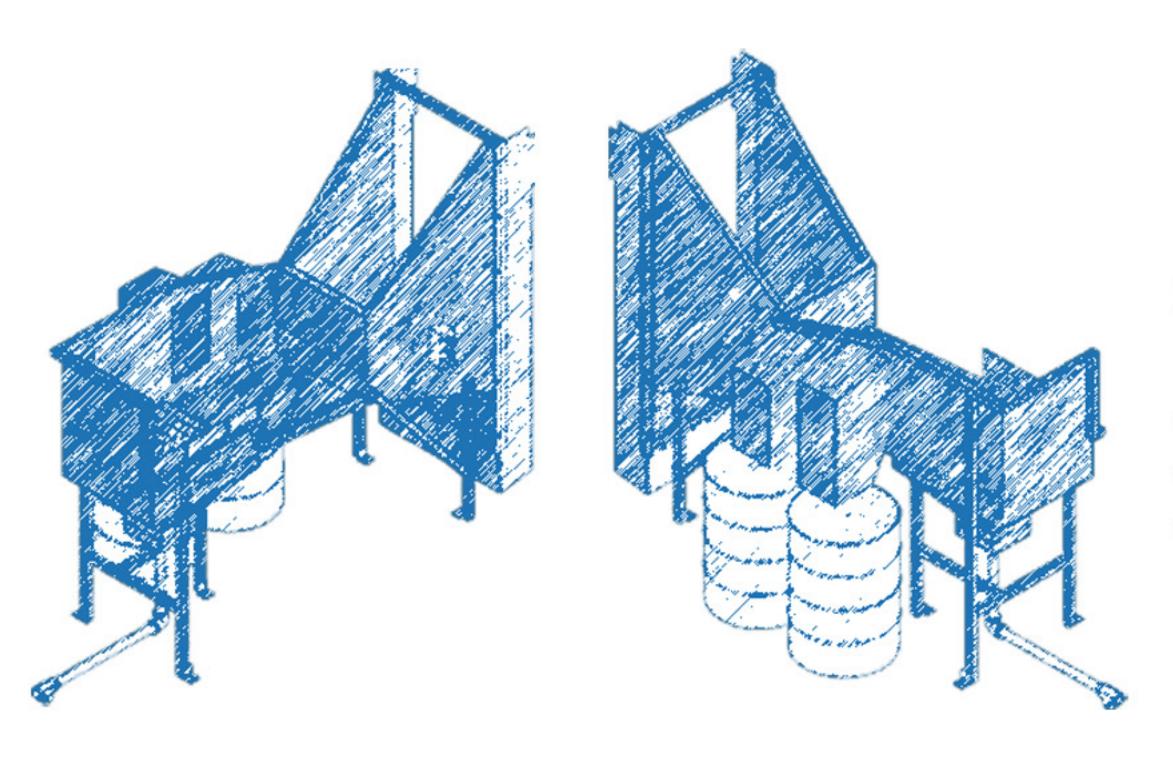
DUMP, SORT, CRUSH AND RECLAIM OIL IN ONE CLEAN OPERATION

- Heavy Duty Construction
- Superior Oil Recovery
- Containment Features for a Cleaner Workplace
- Process Up to 18 Barrels of Filters per Hour



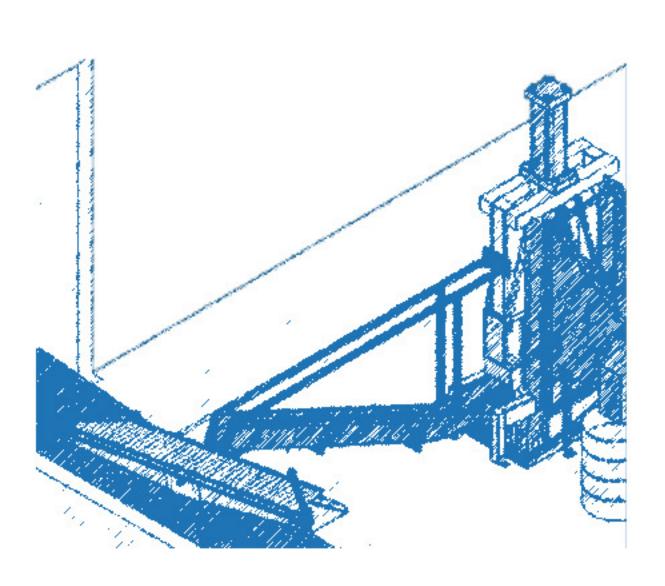
## System Options





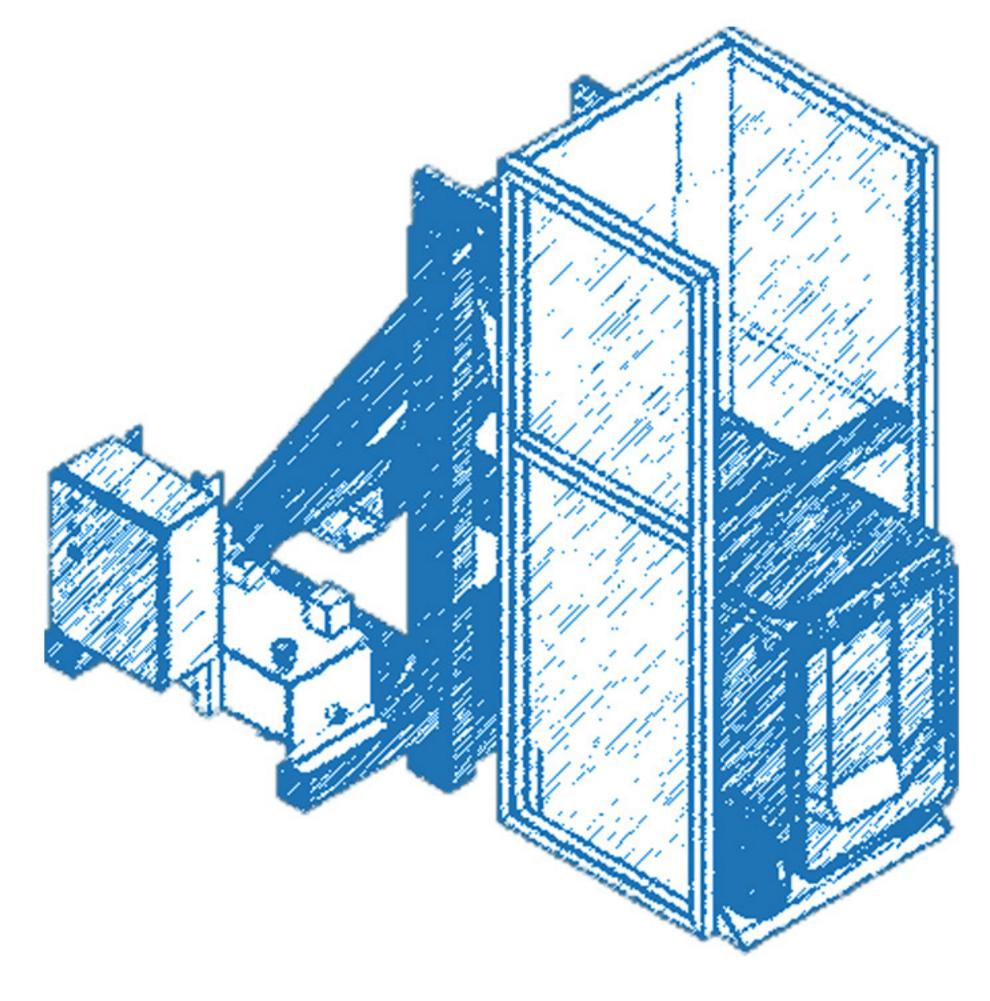
#### **Sorting Table**

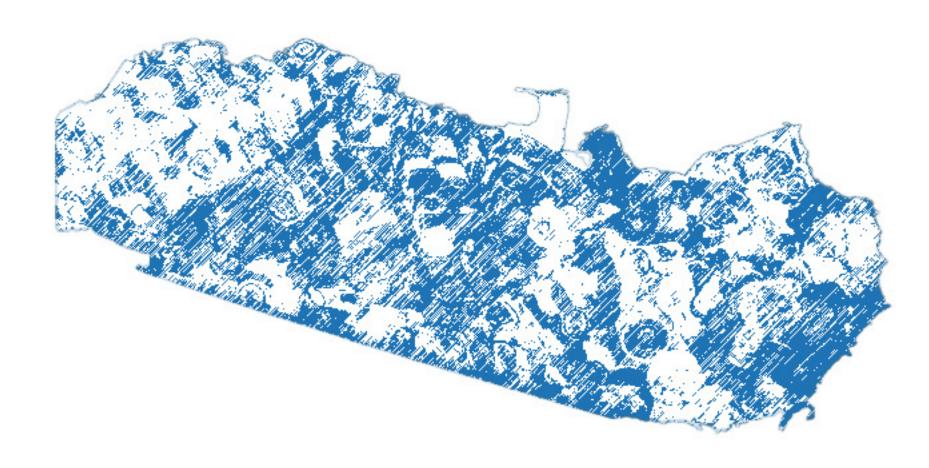
- Oil collection grate & drain
- 2 refuse disposal openings
- Inclined hopper area



### **Roll Off Container Distribution Conveyor**

- Drop filter bricks in 3 positions
- Operator adjusted drop position
- Uses gravity, no power required
   Supported by the chute & machine



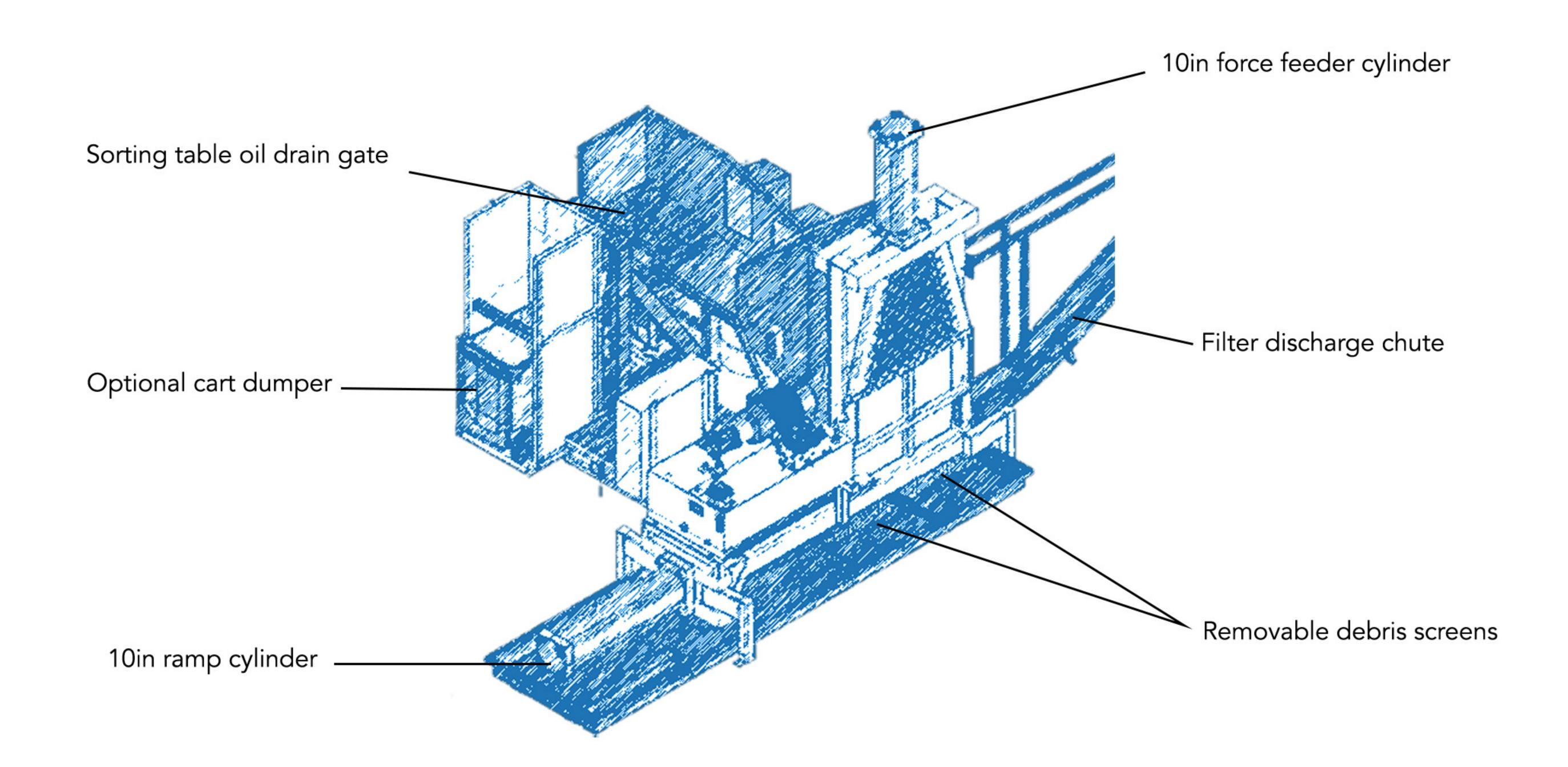


#### Other Options

- Left or right hand feed
- Custom feed hoppers
- Roll off containers
- Oil holding tanks

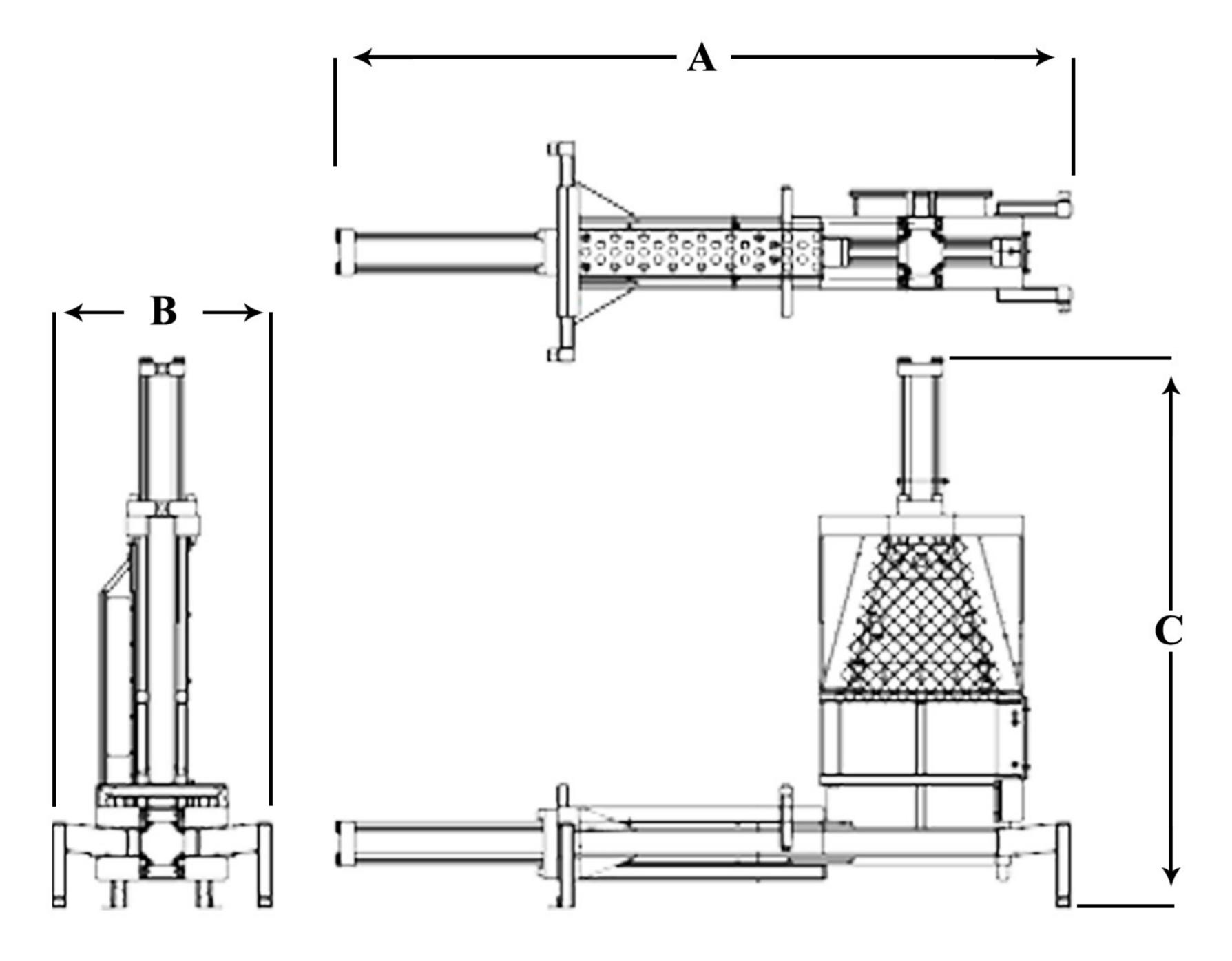
### **Cart Dumper**

- Safe & ergonomic
- Accepts barrels or curb carts
- Design reduces oil drips to floor



- Process filters from imports to semi sizes
- Process up to 18 barrels per hour
- Superior oil recovery
- Rotating metering scoop reduces shearing & jams







Processed filter bricks

# Dimensional Data and Specifications

Oil Filter Recycler		
O.A. Length "A"	205″	
O.A. Width "B"	62"	
O.A. Height "C"	153″	
Chamber Length	40″	
Base Weight	5 tons	
Sump Capacity	250 gal	
Cycle Time (Sec.)	75*	
Brick Dimensions	6"w x 6"h x VAR	

Electrical	
Motor	30 HP
Power	230/460 V 3 PH
Amps	80/40
PLC Type	AB MicroLogix 1400
Controls	AB Push buttons
Main Enclosure	NEMA 12
Approvals	UL listed main panel

Hydraulic		
Main Pump	47 GPM Piston	
Hyd. Pressure	2500 max.	
Ram Cylinder	(1) 10" x 48"	
Force Feed Cyl.	(1) 10" x 30"	
Gate Cylinder	(1) 4" x 8"	
Ram Force	196,000 lbs (max)	
Force Feeder	196,000 lbs (max)	
Cycle Time	75 seconds*	
Dumper Motor	3 HP	
<b>Dumper Pump</b>	4.5 GPM Vane	
Dumper Cylinder	(1) 4" x 30"	
Dumper Cycle	38 seconds	

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OFR-V3

<sup>\*</sup> All dimensional data for reference only

<sup>\*</sup> Due to product improvement, the manufacturer reserves the right to alter, or amend, without notice, any of these specifications and dimensions.

<sup>\*</sup> Cycle time varies with filter size