

APR™ 800

CAMS™ APR™ 800 combines the features of on shredder, one iron separator and a screening unit in a single tracked machine. Thanks to the innovative patented technology, it is perfect solution to recycle slabs and milled asphalt with the lowest fuel consumption, running costs and environmental impact.



HYBRID DRIVE

APR™800 can operate in full electric mode for **zero emission** (without Diesel engine)

FEATURES

- Built-in specific shredding programs depending on the type of material
- Ability to process wet material
- One diesel-electric engine for four pieces of equipment
- Low fuel consumption
- Compact transport dimension
- Low wearing
- Ability to provide electrical power on site
- Low dust and acoustic emissions
- Recovers 100% of RAP

OPTIONS

- Hydraulic hopper extension
- Patented hydraulic pusher system
- GPS
- Electrical weighing system
- Electrical fuel pump
- Electrical grease pump

1 Hopper

Capacity: 4.5 yds³
Length: 8' 2"
Width: 7' 7"

2 Primary shredder

Type: SC200
Feed opening: 3' 11" x 2' 11"

3 Midsize conveyor

Width: 1' 8"

4 Main conveyor

Width: 2' 7"

5 Finesize conveyor

Width: 2' 11"

6 Screen

Type: ES700
Deck surface: 14' 1" x 4' 3"
Decks number: 2

7 Swing-out conveyor

Width: 1' 8"

8 Hybrid Power Unit

Engine: CAT C7.1 Tier 4 265 hp
Alternator: MeccAlte 400 kVA
Fuel tank capacity: 60 US gal

Output potential

170 US ton/h

APR™ 800	Transport	Working
Length	42' 8"	50' 10"
Height	10' 2"	15' 8"
Width	8' 4"	21' 4"
Weight	79,600 lbs	