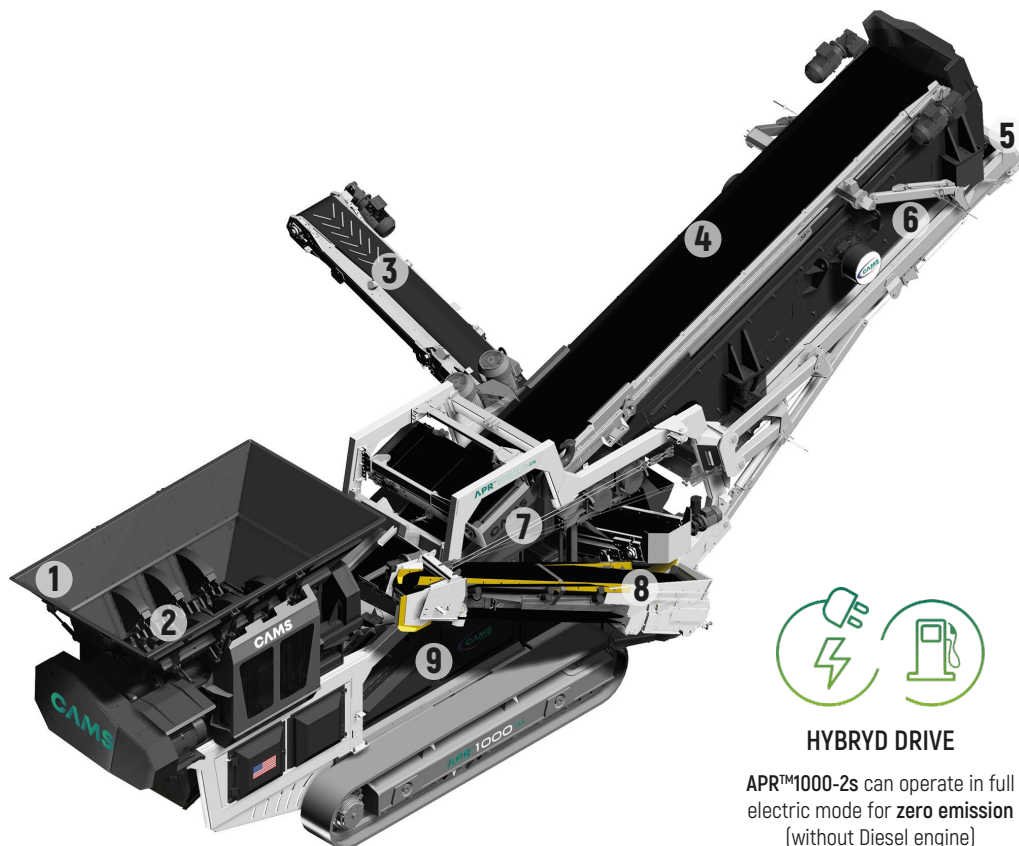


APR™ 1000-2S

CAMS™ APR™ 1000-2S combines the features of two shredders, 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™1000-2s 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 materials
- 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 extensions
- Patented hydraulic pusher system
- GPS
- Electrical weighing system
- Electrical fuel pump
- Electrical grease pump

1 Hopper

Capacity: 5 yds³
Length: 11' 6"
Width: 7' 6"

2 Primary shredder

Type: SC260
Feed opening: 4' 11" x 2' 11"

3 Midsize conveyor

Width: 1' 8"

4 Main conveyor

Width: 2' 11"

5 Finesize conveyor

Width: 2' 11"

6 Screen

Type: ES900
Deck surface: 17' 5" x 4' 3"
Decks number: 2

7 Secondary shredder

Type: SRU80c
Feed opening: 3' 11" x 2' 11"

8 Swing-out conveyor

Width: 1' 8"

9 Hybrid Power Unit

Engine: CAT C9.3 Tier 4 380 hp
Alternator: MeccAlte 400 kVA
Fuel tank capacity: 60 US gal

Output potential

280 US ton/h

| APR™ 1000-2S | Transport | Working |
|--------------|------------|---------|
| Length | 45' 11" | 50' 2" |
| Height | 11' 2" | 15' 8" |
| Width | 8' 4" | 20' 8" |
| Weight | 92,600 lbs | |