

Innovative Design, Technology & Service



Why Need of RAP:

Recycling does not have to be limited to the home space and in fact can be something very worthwhile for certain businesses to take on board, not only because of the benefits for the environment, but also from a moneysaving perspective. If you work within the construction or mining industries, there are many opportunities to recycle and do your part in helping to save the environment. Recycling and reusing the existing pavement layer does away with the need for purchasing and transporting fresh aggregate. Not only does the customer save on the product that is used, but they also save money on transportation costs due to increased fuel prices.

Locking to economic and environmental concern Apollo RAP is ideally suitable for Crushing / Deagglomeration of recycled asphalt pavement from road milling machine.

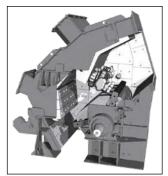
Benefits of RAP:

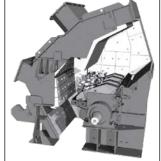
- Economical
- Minimizes materials hauled
- Existing pavement is reused and rejuvenated
- Environment friendly process
- Preserves resources
- Efficient use of available funds
- Considered a green building process

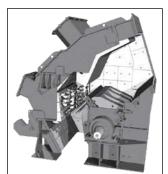
Recycled Asphalt Processor consists of :		
Model	RAP-7	RAP-10
Throughput Capacity	50 TPH*	100 TPH*
Feed Size	400 mm	600 mm
Feed Hopper suitable for material dumping by wheel loader	4 m³	6 m³
Pan Feeder	800 mm x 3500 mm	1000 mm x 4200 mm
Product Conveyor	20 m x 600 mm	20 m x 800 mm
Skid Mounted Structure	✓	✓

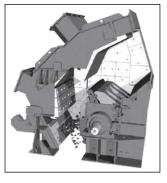


Various Stage of Deagglomeration in RAP









With Apollo's policy of constant upgradation of products, specifications are subject to change without prior notice. Accessories shown are optional and not a part of standard supply. Technical data are approximate and should be used as a guide only. Capacity and power requirements depend on the type and characteristics of the feed materials.

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Quality Mining Equipment