

HP A35i Printhead



Achieve exceptional print quality while increasing productivity and reducing operational costs with HP's next-generation industrial printhead technology.



Increase press productivity and optimize print costs

Drive compelling print economics with operator-replaceable printhead technology with the lowest cost per nozzle.

Enhance preprint performance with full system recirculation and thermal control features that enable rapid startup, reliable continuous operation, and extended printhead life.

Increase press availability and throughput, while decreasing operational costs, with fewer printhead interventions.

Operator-replaceable printheads eliminate the need for service calls and extended downtime.

Achieve repeatable and dependable offset print quality

Produce high-quality graphics across a range of coated, uncoated, brown, and recycled packaging liners with robust industrial printheads.

Deliver consistent and repeatable offset print quality at high speeds:

Accurate and reliable inkjet drop on demand

Excellent print quality in solid area fills

Sharp text and barcodes and smooth tone transitions enabled by 1,200 nozzles per inch

Consistent results with 10,560 nozzles per printhead and 8x nozzle redundancy

Contribute to circular economy goals

Reduce the environmental impact of printing with reliable printheads that improve press start-up, reduce paper waste, and require fewer cleaning cycles with no wastewater.

Boost your sustainability message with HP's printhead take-back program aimed at reducing consumables waste and recycling the raw materials.

To learn more: hp.com/ecosolutions or hp.com/recycle

Benefit from HP's scalable printhead technology

Experience continued, long-term growth with HP's Industrial Print manufacturing scalability that is supported by vertical integration.

Press and Printhead Compatibility

| | HP A31 Printheads | HP A33 Printheads | HP A35i Printheads |
|--------------------------|-------------------|-------------------|--------------------|
| HP PageWide T400S Press | ● | | |
| HP PageWide T1100S Press | ● | | |
| HP PageWide T470S Press | | ● | |
| HP PageWide T1170 Press | | ● | |
| HP PageWide T1190 Press | | | |
| HP PageWide T1195i Press | | | ● |
| HP PageWide T700i Press | | | ● |

