

HEAVY DUTY TRASH PUMPS



CAMRY+ 050 Series - 2" CAMRY+ 080 Series - 3" CAMRY+ 100 Series - 4" CAMRY+ 150 Series - 6" CAMRY+ 200 Series - 8"

INDRA HYDRO TECH PUMPS PVT LTD

HEAVY DUTY TRASH PUMPS



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CAMRY PLUS PUMPS

Renowned for their reliability.

A lasting investment.

TRUSTED REPUTATION. PROVEN PERFORMANCE.

CAMRY+ is a product of years of research and development expertise. We have been meeting the challenging needs of our clients for many years, by making sure they have the right equipment to get the work done. CAMRY+ is the solution for all aspects of waste water, sewerage, mining and solids laden liquids.

CREATING SOLUTIONS FOR A BETTER FUTURE.

Being the best takes determination, dedication and a desire for excellence. Using up-to-date technology and extensive research puts us ahead.

QUALITY GUARANTEED.

Renowned for their reliable robust operation, every product is subject to rigorous stringent testing and re-testing requirements. Using up-to-date technology and rugged construction materials, CAMRY+ Pumps are built to last. We guarantee we will provide the performance, quality and power you need.

SERVICE AND BACK UP

CAMRY+ is supported by an extensive range of spare parts and accessories to keep your equipment performing at its best.

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Official Channel Partner for APAC Region:

HEAVY DUTY TRASH PUMPS





CAMRY+ 050

CAMRY+ 050 Series 50mm Heavy Duty Trash Pump

CAMRY+ 080

CAMRY+ 080 Series 80mm Heavy Duty Trash Pump



CAMRY+100

CAMRY+ 100 Series 100mm Heavy Duty Trash Pump



CAMRY+150

CAMRY+ 150 Series 150mm Heavy Duty Trash Pump



CAMRY+ 200

CAMRY+ 200 Series 200mm Heavy Duty Trash Pump Self priming with dependable performance makes CAMRY+ Series Pumps a sensible solution for industry and municipalities requiring little maintenance, resulting in significant savings of time and money.

CAMRY+ offers sizes 50mm, 80mm, 100mm, 150mm and 200mm. Designed to operate over a range of speeds, thus achieving a wide range of duty points. Offering design flexibility, simple to service and tolerant to abuse.

Properly applied and installed, CAMRY+ Series Pumps are ideally suited for industrial applications including: steel, paper mills, abattoirs, mines, food and chemical processing, construction de watering, trade waste and sewage handling.

Rugged construction guarantees that each pump will provide years of dependable service.

CAMRY+ Series have the important feature of much greater volume in the pump bowl chamber. This enables the pump to reprime in an open system.

Pumps are fitted with a two-vane semi-open impeller and self aligning, oil lubricated mechanical seal specifically designed for industrial service. Substantial bearings and drive shaft are enclosed in a removable oil filled rotating assembly, which can be simply removed by four bolts from the back of the pump.

The cover plate and wear plate are conveniently removable, keeping entry time to the pump casing to a minimum, without disconnecting piping. Internal components can be accessed through the cover plate opening for inspection or service.

Self-priming CAMRY+ Series pumps are available as basic units for replacement or existing equipment, or as a complete pump set. They may be powered by electric, diesel or gasoline engine, Flex-coupled or V-belt driven.

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CAMRY PLUS SERIES

A sensible solution for industry, CAMRY+ Series Pumps are self priming with dependable performance. Pumps require little maintenance resulting in significant savings of time and money.

SPECIFICATIONS

MODEL	Discharge	Capacity	Head	Solids
CAMRY+-050	50mm	Maximum 13 l/s	Maximum 39m	Maximum 44mm
CAMRY+-080	80mm	Maximum 29 l/s	Maximum 44m	Maximum 63mm
CAMRY+-100	100mm	Maximum 45 l/s	Maximum 44m	Maximum 76mm
CAMRY+-150	150mm	Maximum 92 l/s	Maximum 37m	Maximum 76mm
CAMRY+-200	200mm	Maximum 170 l/s	Maximum 38m	Maximum 76mm
CAMRY+-250	250mm	Maximum 210 l/s	Maximum 49m	Maximum 76mm

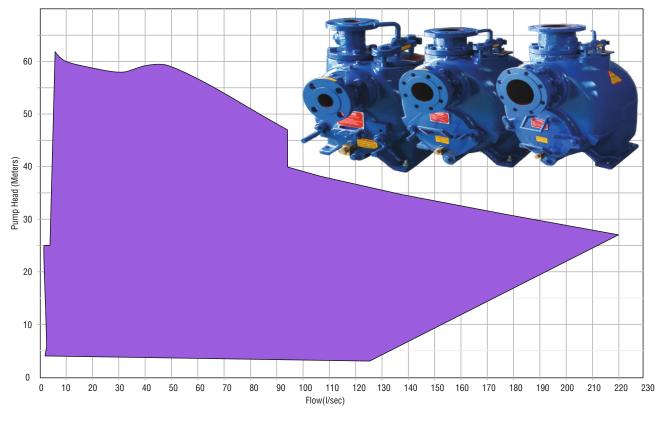
CONSTRUCTION

Materials For all CAMRY+ Series models Cast Iron, 316 Stainless Steel and CD4MC

Note: Specifications may change without notice.

PERFORMANCE CURVE

The Performance Curve indicates Total Metres Head vs Flow Rate



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HI-PRESSURE TRASH PUMPS



CAMRY+ H080

CAMRY+ 080 Series 80mm Hi-Pressure Trash Pump

CAMRY+ H100

CAMRY+ 100 Series 100mm Hi-Pressure Trash Pump



CAMRY+ H150

CAMRY+ 150 Series 150mm Hi-Pressure Trash Pump



Dependable self priming performance makes CAMRY+ Series Pumps a sensible solution for industry and municipalities. Available in sizes 80mm, 100mm and 150mm and designed to operate over a wide range of speeds, thus achieving various specific duty points. Offering design flexibility, simple to service and tolerant to abuse.

Properly applied and installed, CAMRY+ Series pumps are ideally suited for industrial applications including: mine dewatering, trade waste, metal and timber mills, road construction, food and chemical processing.

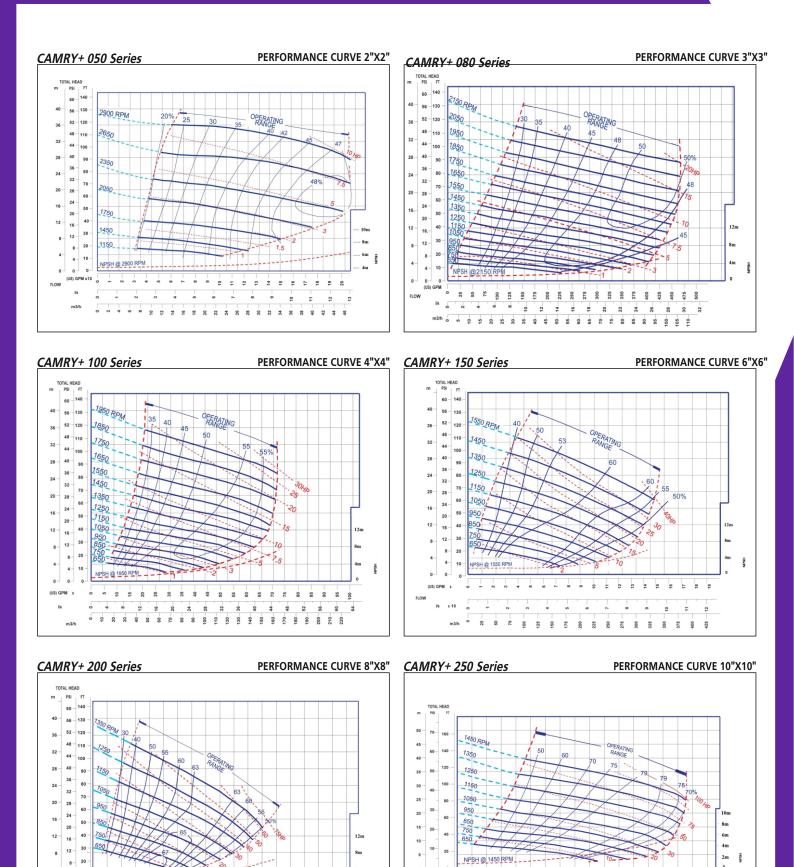
CAMRY+ Series features include:

- Large volume displacement to allow reprime in an open system
- Ability to handle air, overcoming vapour handling problems common in conventional centrifugal pumps
- Solids handling multi-vane impeller
- Self aligning oil lubricated mechanical seal
- Substantial bearings and drive shaft
- Removable oil filled rotating
 assembly
- Removable inspection cover provides quick access to pump interior

CAMRY+ Series are available as bare shaft pumps for replacement of existing equipment, or as complete pump sets powered by electric, diesel or gasoline engines.

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IHP



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4m

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22

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10

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NPSH @ 1350 RPM

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4-

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m3/h

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(US) GPM x 10 o

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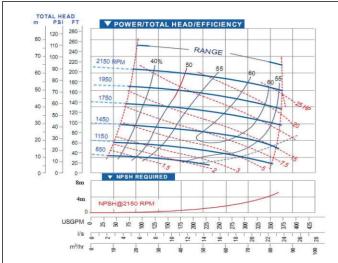
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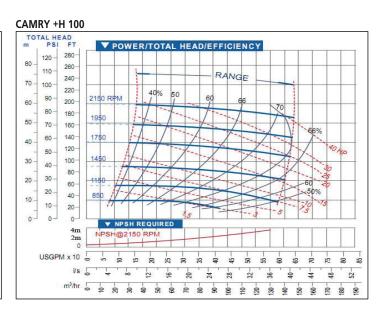
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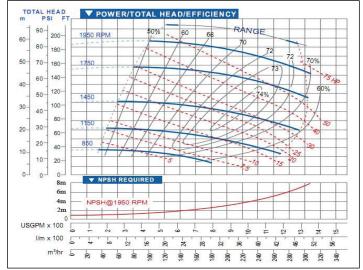






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CAMRY +H 150









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PROVEN PEFORMANCE





CONFIGURATION

CAMRY Pumps can be supplied in many configurations to meet many industry and mining applications. They are designed for economic trouble free operation in handling solids laden liquids and slurries.

CONSTRUCTION

CAMRY 316 Stainless Steel Pumps are ideal for corrosive and aggressive liquids.

Pumps are available in different materials suited to handle the toughest environments.

AUTOMATIC REPRIME

Pumps feature large volute which allow them to reprime automatically.

SPARE PARTS

CAMRY+ is supported by a complete range of parts to keep your pumps in top condition.

LOW SERVICE COSTS

Removable back plate design enables quick and easy access to the pump internals with very low service costs.

Design Service

Installation

Repair Service

Pump Testing

Service Contracts

Spare Parts

PRODUCT DESIGN SERVICE

CAMRY+ series can design and supply a pumping solution to suit the most challenging requirements. Contact your representative for further information.

PUMP TESTING

The key to a successful pump package is the ability to fully test and pre commission the unit prior to delivery.

Operational parameters can be set and the entire system sequence tested under simulated site conditions to reduce on-site installation time and ensure trouble-free and reliable operation.

REPAIRS AND SPARE PARTS

CAMRY+ series and the distributors have a range of spare parts available to keep pumps operational with limited downtime.

SERVICE CONTRACTS Regular and periodic service contracts ensure pumps and associated equipment are maintained professionally to avoid costly interruptions to production.

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