C.R.I.





Magazine

**VOLUME 9 | ISSUE 17 | FEBRUARY 2022** 

FOR PRIVATE CIRCULATION ONLY

**AN IN-HOUSE MAGAZINE** 

C.R.I. Wins Again
THE NATIONAL ENERGY CONSERVATION AWARD 2021

For The 7<sup>th</sup> Time And 5<sup>th</sup> In A Row From The Government Of India





Shri. G. Selvaraj, JMD of C.R.I. Pumps received the Awar from Shri. R.K. Singh, Hon'ble Union Minister

C.R.I.'s Energy-efficient Pumps,

Has Saved A Whopping 21,500 Million

Units Of Electricity For Our Nation









Energy Efficient

**Excellent Performance** 

High Durability







C.R.I. PUMPS • PIPES • WIRES & CABLES • SOLAR



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## C.R.I. WINS AGAIN THE NATIONAL ENERGY CONSERVATION AWARD 2021 FOR THE 7<sup>TH</sup> TIME AND 5<sup>TH</sup> IN A ROW FROM THE GOVERNMENT OF INDIA

C.R.I.'S ENERGY-EFFICIENT PUMPS,
HAS SAVED A WHOPPING 21,500 MILLION UNITS
OF ELECTRICITY FOR OUR NATION

C.R.I., the leader in Energy-Efficient pump manufacturing, wins the Prestigious National Energy Conservation Award, for the 7<sup>th</sup> time and 5<sup>th</sup> in a row, from the Government of India

C.R.I., wins the National Energy Conservation (NEC) Award for the  $7^{th}$  time, becomes a pioneer in the world of pumping industry for manufacturing energy-efficient pumps.

C.R.I., one of the largest pump manufacturers, wins the prestigious National Energy Conservation (NEC) Award for the year 2021. C.R.I. received this award for the 7<sup>th</sup> time and 5<sup>th</sup> in a row.

Energy conservation is a widely debated and discussed topic globally, but C.R.I. Pumps goes one step ahead and walks the talk. With the widest range of energy-efficient products, C.R.I. has saved a whopping 21,500 million units of electricity for our nation.

C.R.I. has a well-built portfolio of carefully designed products for the pumping industry and it has installed above 2 million star rated pumps and 50000 IoT-enabled solar pumps across the nation, helping industrialists, builders, farmers

and residents to achieve a significant saving on electricity consumption & money.

While receiving the award from Hon'ble Union Minister of Power and New & Renewable Energy, Shri R.K.Singh, Mr G. Selvaraj, Joint Managing Director of C.R.I. and the proud recipient of the NEC Award, said, "This is the seventh time C.R.I. has won the prestigious NEC Award for offering the most energy-efficient pumps, thus helping our consumers save a significant amount of energy. I feel extremely proud to say that this year is our fifth time in a row. The company is thankful to the Government of India, Ministry of Power for recognising our efforts towards saving energy. And on behalf of the company, I would like to say that we are deeply indebted to the relentless efforts of our engineers at our FLUDYN R&D



Division and every stakeholders for bringing the best out of us."

To highlight a few of the Group's achievements, C.R.I. is one amongst the few companies that invest a great number of resources in Internet of Things (IoT) enabled Smart Pumps to save environmental resources like energy, water, time & money and so far, has supplied over 60,000 IoT-enabled Smart Pumps. These pumps can be operated & monitored from a remotely through mobile phones or auto programmed and are capable of eliminating the need of manual intervention.

C.R.I. also has made enormous contributions in creating awareness about harnessing solar energy in an effort to save non-renewable energy and has supplied above 50,000 loT-enabled Solar Pumps that are made of cutting-edge technology with A.C. and D.C. motors. When durability is taken into account, C.R.I. Stainless Steel Pumps are also well-known in the solar segment.



Pumps - Pipes - IoT Drives & Controllers Wires & Cables - Solar Systems - Motors

## About the Company:

C.R.I. ranks high among the world's fastestgrowing fluid management solution providers with a wide global presence. C.R.I. offers Pumps, Motors, Solar Pumping Systems, Valves, IoT Drives & Controllers, Pipes and Wires & Cables. The Group has a diversified range of 9,000 products in its portfolio and is among the few to manufacture 100 percent stainless steel pumps in the world. C.R.I. products are sold through 20,000 outlets spread over 120 countries backed by 1,500 service centres worldwide. The company has 21 manufacturing facilities across the globe and has made acquisitions in the U.K. and Italy. The R&D division - "Fludyn Advanced Technology Centre" is recognised by the Ministry of Science & Technology. It has been India's top Exporter; winner of EEPC (Engineering Export Promotion Council) award 15 times and also won National Energy Conservation (N.E.C.) award seven times.

## C.R.I. Fluid System products cater to diverse segments such as:

Water & Waste Water, Solar,
Pressure Boosting,
Building, Fire Fighting,
HVAC, General Industries,
Mining, Power, Marine &
Defence, Chemical &
Process, Food & Beverage,
Agriculture & Residential.



## **NEW PRODUCTS**

## C.R.I. Pressure Booster System

## Salient Features

- Ensures even pressure at all the water outlets
- Automatic ON & OFF pump while opening & closing of taps
   In-built thermal overload protector, protects motor from overload fault
   Lesser running cost than the conventional systems
   Factory tested system and supplied as a package





## **Technical Specification**

	Brisk	Tiny Force	
Power ranges upto	1.5HP	0.5HP	
Flow upto	8 m³/hr	2.2 m <sup>3</sup> /hr	
Maximum pressure	5.5 bar	3.0 bar	
Liquid temperature upto	90°C*	33°C	

<sup>\*</sup> Only for selected models



## MOC - Pumpset

Part Name	Material
Pump Casing	Cast Iron
Rotor	Aluminium Die Cast
Motor Body	Aluminium Extruded
Motor Shaft	SS 410
Impeller	SS / CI / High Tensile Brass / Noryl
Mechanical Seal	Carbon & Ceramic / Silicon with Carbon



## **NEW PRODUCTS**

## C.R.I. Digital Control Panel







supports the pump for smooth operations in adverse conditions. The digital LED display monitors the pumpset fuctions and specially designed inbuilt MCB protects the pump from overload or short circuit.

Salient Features

C.R.I.'s Nyra Panel Box is best suitable for submersible

pumpset operation and it provides precautionary

Nyra Panel Box has heavy type-2 pole contractor, which



protection for pumps.

Smooth and safe start



Digital LED display



Compact design



Rigid construction



Effective over load protection

## **Technical Specification**

Model	HP	Running Cap		Starting Cap	MCB Rating
NYRA 3/100	1.0	30	30	100 / 120	10 A
NYRA 3/150	1.5	36	36	100 / 120	13 A
NYRA 4/100	1.0	25	30	100 / 120	10 A
NYRA 4/150	1.5	36	40	120 / 150	13 A
NYRA 4/151	1.5	36	40	150 / 200	13 A
NYRA 4/200	2.0	40	45	200/250	16 A

## SPLASH Magazine

## C.R.I. PoP's

Make sure the counter is displayed with all our attractive PoP's

## Agri Catalog



## **Nextgen Catalog**



## Inshop Boards









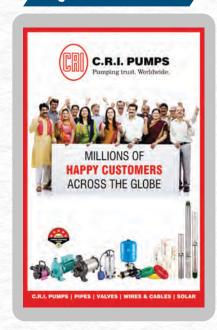
## **Inshop Posters**







## **Quotation Pad**





## **IT'S A NEW BEGINING 2022**

Make Customer Happier

## Diary



## **Monthly Calendar**



## God Calendar







## **C.R.I. E-TECHNOLOGY**

## WhatsApp Chatbot Dealer & Customer





## e-Warranty





## **C.R.I. MITRA SCHEME**









RETAILERS SCHEME

October 1, 2021 to March 31, 2022

## **AVAIL MORE BENEFITS BY BECOMING C.R.I. RETAILER**













Welcome kit

POP Items

Development Training Program

Complimentary Items

Service Support

Mitra Scheme



## **C.R.I. RETAILERS MEET**











## **C.R.I. DEALER NAME BOARD**







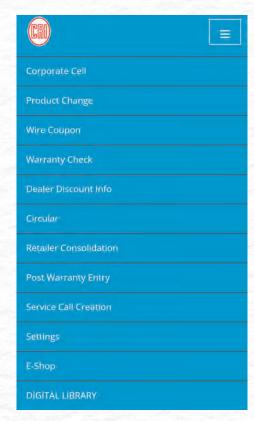
## **DIGITAL LIBRARY**

The Ultimate Information Repository

Digital library is a e-repository, comprehensively has complete information material provides you quick access in real time. Available in CRI DMS and CRI RETAILER Mobile Application and Portal.





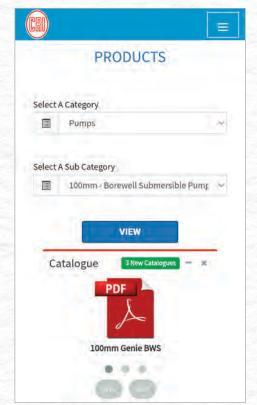


CRIDMS APP >> LOGIN

HOME PAGE >> DIGITAL LIBRARY (or) MENU >> DIGITAL LIBRARY







DIGITAL LIBRARY >> CATEGORY LIST

PRODUCTS >> SELECT A CATEGORY



## **DIGITAL MARKETING**

Presence in Social Media

C.R.I. has always been one-step ahead when it comes to pioneering innovative solutions to meet the increasing demand in the fluid management industry. At the same time, we also understand that it is equally important to embrace our stakeholders, dealers, distributors, customers needs. This is the reason why C.R.I. has made its foothold in the digital platforms stronger than ever. This helps you to stay connected with us and lets our customers stay closer to their trusted brand.

## Recent Social Media Posts



















## Follow us on











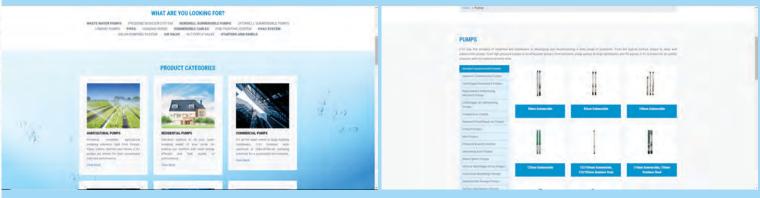


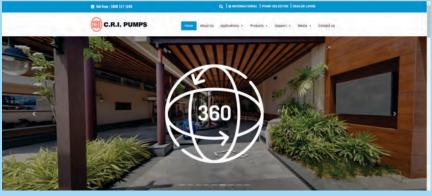


## **C.R.I. WEBSITE**

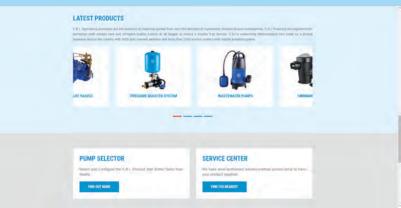
Visit our Fully Loaded Website







# ONE STOP PUMPING SOLUTION







## A CSR initiative Helping Hands

As part of our Corporate Social Responsibility, we joined hands with the District Administration and Corporation of Chennai & Coimbatore to dewater the rainwater during the recent heavy rains. More than 160 million litres of water has pumped out













## **C.R.I. BUILDING & COMMERCIAL SERVICES**

C.R.I.'s Building & Commercial Services division caters pumps & motors to high-rise buildings, commercial complexes and industries. Its diverse application of pumps & motors stands testimony.

## Prestigious Installation



Vertical Inline Pumps (VIL) supplied for Indian Railways



Split case pumps supplied to Water Supply Board in Tamil Nadu

Pumps supplied to Tamil Nadu Water Supply & Drainage Board Project Name: Dedicated water supply scheme to City Municipal Corporation







## **GLOBAL PROGRESS**

## **Prestigious Installation**

JTS Self Priming pumps used for chemical dosing at BASF Plant in Botswana



ECW - 65/160 used for Dust suppression for one of Coal mining company in Mozambique



C.R.I. Fluid systems has their presence in the Land of golden beaches!!

Recently, we have supplied our Vertical multistage pumps which is used for RO process in Tunisia





Solar Pumps - Harnessing the Power of Sun











Prevention is better than Cure. Some safety measure to minimise the exposure to COVID-19:



**WASH YOUR HANDS** 



STAY AT HOME



**AVOID CONTACT** 



**WEAR FACE MASK** 



**EAT HEALTHY** 



CLEAN SURFACES



**WEAR GLOVES** 



**CLEAN PETS** 



SLEEP WELL



EXERCISE

## **A SATISFACTORY** HARVEST!

**IMMEASURABLE** HAPPINESS!

A more robust C.R.I. Pumps will increase your farming beyond the investment period



High discharge



Wide voltage operation



Star rating pumps





C.R.I. PUMPS | PIPES | WIRES & CABLES | SOLAR

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# Smart Pump for Smart People



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