

**BRAND INDIA ENGINEERING  
E-CATALOGUE**

Date: 15-03-2025

# Initiative Engineering

**S. no. 273, Bhatewara Nagar, Nr.  
Vittal Mandir, Hinjewadi  
PUNE  
PIN - 411057**

**Raju Choppella**  
**PHONE - +91 20 22932122**  
**EMAIL -**  
[raju@initiativeengineering.com](mailto:raju@initiativeengineering.com)  
**WEB -**  
[www.initiativeengineering.com](http://www.initiativeengineering.com)

Established in 1990, Initiative Engineering has been at the forefront of providing indigenous products and solutions to the water treatment industry for the past twenty-five years. Focused on understanding the customer's needs, Initiative Engineering has, over the years, introduced innovative products to the Indian market. From DOSAMATIC (the non-electric proportional doser), manual MULTIPOINT VALVES, niche less underwater lights DAZZLE, polyethylene pressure vessels HYDROSHELL to the highly popular EDOSE range of metering pumps, it has been one successful product after another.

## Products Description

### Edose

Technical Details	1. Dosing rate @ 4 Kg/Cm <sup>2</sup> 1.5; 3.0; 6.0 & 10.0 Lph 2. Suction/Discharge tubing 4/6 mm 3. Frequency up to 400 spm. 4. Electrical 230 V AC, 50 Hz. 5. Power consumption at 400 spm 30 W.
ITC HS Code	84135010
Certification Category	System Standard
Certification/ Standard	CE
Issuing Agency	ECM Italy

## BRAND INDIA ENGINEERING E-CATALOGUE

Date of Issue  
Date of Expiry  
Certificate Image

Certificate – Сертификат – 證明書 – Certificat – 증명서 – شهادة

### Certificate of Compliance



No. 2P161212IEQ022  
Technical Construction File no. IE/QA/16

**Certificate's Holder:** Initiative Engineering  
S. No. 273, Bhatewara Nagar, Hinjewadi, Pune – 411 057, Maharashtra, India.

**Certification ECM Mark:** 

**Product:** Reciprocating Positive Displacement Metering/Dosing Pumps

**Model(s):**  
1. Edose (1LPH to 20LPH)  
2. Edose Neo (1LPH to 20LPH)

**Verification to:** Standard:  
EN 61010-1-3:2010, EN 61326-1:2012,  
IEC 61000-4-20:2010, IEC 61000-3-2:2014,  
IEC 61000-3-3:2013, EC/ISO 12100:2010

related to CE Directive(s):  
2006/42/EC (Machinery)  
2014/35/EU (Low Voltage)  
2014/30/EU (Electromagnetic Compatibility)

**Remark:** The product(s) has been verified on a voluntary basis. The product(s) satisfies the requirements of the Certification Mark of ECM, in reference to the above listed Standard(s). The above Compliance Mark can be affixed on the product(s) accordingly to the ECM regulation about its release and its use. The regulation can be found at [www.entecerma.it](http://www.entecerma.it). This Certificate of Compliance can be checked for validity at [www.entecerma.it](http://www.entecerma.it).  
This verification doesn't imply assessment of the production of the product(s).

**Additional information:** clarification about the **CE** Marking:  
We attest that a TCF for the **CE** Marking process is in place. Whereas the Manufacturer is Responsible to start the **CE Marking Certification Procedure** and to perform all the necessary activities, as required by the Directive before placing the **CE** Mark on the product(s).



Date of issue 12 December 2016

Chief Manager  
Mehdi Marzaghi



Expiry date 11 December 2021

Deputy Manager  
Amanda Payne



Ente Certificazione Macchine Srl  
Via Ca' Bella, 243 – Loc. Castello di Senaralle – 40053 Vatimoggia (BO) - ITALY  
☎ +39 051 6705141 📠 +39 051 6705156 ✉ info@entecerma.it 🌐 www.entecerma.it

End Use Sectors  
Product Images



P

Sectors of Interest  
Is OEM Supplier?

Water Treatment  
Indigenous



## BRAND INDIA ENGINEERING E-CATALOGUE

Is After Sales Service Provider?      Yes

Importance of niche products

Potential market of niche products

Product Supply Record

Patented Technologies

Awards/Accolades