



POTVRDA O TIPNOM ODOBRENJU
TYPE APPROVAL CERTIFICATE

Br / No **02-001519/023176**

Potvrđuje se da je ovaj proizvod, u skladu s Pravilima za klasifikaciju brodova, Dio 1. - Opći propisi, Odjeljak 3. - Tipno odobrenje proizvoda, odobren za ugradnju na brodove i postrojenja pod nadzorom Hrvatskog registra brodova.
This is to certify that this product on the basis of the Rules for the classification of ships, Part 1 - General requirements, Chapter 3 - Type approval of products, is approved for use on board ships and installations under supervision of the Croatian Register of Shipping.

TIP I OPIS PROIZVODA:
TYPE AND DESCRIPTION OF PRODUCT:

EJEKTORSKA PUMPA TIP EKP i EKPV
EJECTOR PUMP TYPE EKP and EKPV

PROIZVOĐAČ:
MANUFACTURER:

CROATIA PUMPE NOVA d.o.o.

47000 KARLOVAC, Mala Švarča 155

HRVATSKA - CROATIA

PROIZVOD UDOVOLJAVA SLIJEDEĆIM PRAVILIMA/PROPISIMA:
THE PRODUCT MEETS FOLLOWING RULES/REGULATIONS:

HRB: Pravila za klasifikaciju brodova, Dio 9. - Strojevi.
CRS: Rules for the classification of ships, Part 9. - Machines.

DETALJI O PROIZVODU I UVJETIMA CERTIFIKACIJE DANI SU NA POLEĐINI.
FURTHER DETAILS OF THE PRODUCT AND CONDITIONS FOR CERTIFICATION ARE GIVEN OVERLEAF.

ODOBRENJE VRIJEDI DO: 2015-10-07
APPROVAL IS VALID UNTIL:

Mjesto i datum Split, 2011-10-18
Place and date

M.P. _____
(Seal)

Goran Begović, dipl.ing.

Napomena: Ova potvrda nije valjana ako se proizvod ili način njegove proizvodnje promijenio u odnosu na tipno ispitani proizvod. Proizvođač treba obavijestiti Hrvatski registar brodova o bilo kojoj izmjeni na proizvodu kako bi ishodio valjanu potvrdu.
Note: This certificate is not valid for equipment, the design or manufacture of which has been varied or modified from the specimen tested. The manufacturer should notify Croatian Register of Shipping of any modification or changes to the product in order to obtain a valid certificate.

PODROBNIJI OPIS PROIZVODA:*DETAIL PRODUCT DESCRIPTION:***Ejektorska pumpa za pražnjenje kaljuže i balasta.***Ejector pump for bilge and ballast evacuation.***PODRUČJE PRIMJENE / POSEBNI I GRANIČNI UVJETI:***APPLICATIONS / LIMITATIONS:***EKP: tlak radne vode 1,0 MPa***EKP: pressure of working water 1,0 MPa***EKPV: tlak radne vode 1,6 MPa***EKPV: pressure of working water 1,6 MPa***DOKUMENTACIJA ZA TIPNO ODOBRENJE:***TYPE APPROVAL DOCUMENTATION:*

Tip/ Type	Broj nacрта/ Drawing No.
EKP 40-40-50	5.61.000.1019
EKP 65-65-80	5.61.000.1021
EKP 100-100-125	5.61.000.1022
EKP 125-125-150	5.61.000.1023
EKP 150-150-200	5.61.000.1024
EKP 200-200-250	5.61.000.1025
EKP 250-250-300	5.61.000.1026
EKP 300-300-350	5.61.000.1029
EKP 350-350-450	5.61.000.1028
EKPV 40-40-50	5.61.000.1038
EKPV 65-65-80	5.61.000.1039
EKPV 80-100-100	5.61.000.1040
EKPV 100-125-125	5.61.000.1041
EKPV 125-150-200	5.61.000.1043
EKPV 150-200-250	5.61.000.1044
EKPV 200-250-300	5.61.000.1045
EKPV 250-300-350	5.61.000.1046
EKPV 300-350-450	5.61.000.1047

Podloga za odabir kaljužnih ejektorskih pumpi tip EKP i EKPV br. 100-E.5.EKP.009.87.*Guide for selection of ejector bilge pump type EKP and EKPV No. 100-E.5.EKP.009.87.***OZNAČAVANJE PROIZVODA:***MARKING OF PRODUCT:*

- | | |
|----------------------|-------------------------|
| - oznaka proizvođača | - manufacturer's mark |
| - serijski broj | - serial No. |
| - godina izrade | - year of manufacturing |
| - oznaka HRB | - CRS mark |

UVJETI ZA CERTIFIKACIJU:*CONDITIONS OF CERTIFICATION:*

Raščlana

09.06.09

Zamjenjuje potvrdu

02-001190/022411