



TRVB 40-110 / 1 - C - M / A3 / Z / HSF

Pompetravaini Construction

Liquid ring vacuum pumps

Construction type for Medium Vacuum rate

V = Single stage pump with Reed valve
BARESHAFT with CLOSE-COUPLED

M = Single stage pump with Reed valve
MONOBLOCK with IEC Motor

Hydraulic project index: **B**

Suction and discharge flange DN (mm)

Nominal flow rate m³/h

Construction Project Number

Shaft Seal type (if NOT expressed standard is type C)

C = No.1 Component Mechanical Seal - Single

Close-coupled construction with Motor Lantern (TRVB only)

Material of Construction

F = Cast Iron Construction - Shaft in AISI 420 - Impeller in Ductil Iron

RA = Cast Iron Construction - Shaft in AISI 316 - Impeller in AISI 316

RX = Cast Iron Construction - Shaft in AISI 420 - Impeller in AISI 304

RZ = Cast Iron Construction - Shaft in AISI 420 - Impeller in AISI 316

A3 = AISI 316 stainless steel construction

Special Executions

SP = Liquid gasket sealant in PTFE

XG = Increased running clearance

Z = Special Feature on request

Special ACCESSORIES

HSF = Separating vessel

RIF. - Ref.: E.C./C.T.

DATA - Date: 10/2025

SOSTITUISCE - Replaces: 9000.869.02.01

N°. 9000.869.03.01