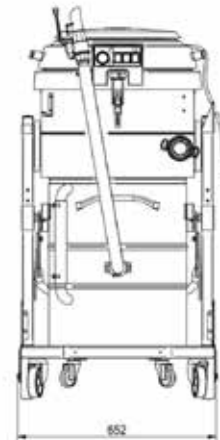
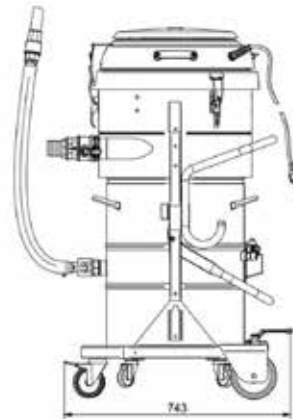


TC 100 MPI

VACUUM CLEANER FOR CHIP SEPARATION AND RECOVERY OF LUBRICATING OILS

Filter category:



FEATURES

Separation and recovery of oil and chips for machine tool maintenance
Easy to transport

Complete painted steel construction

Superweb 3D Kit, sieve grid basket for chip separation and polypropylene filter for liquids

Reversible flow liquid drain or submersible pump (with continuous suction and discharge)

COPYRIGHT 2026 DELFIN S.R.L. ALL RIGHTS RESERVED
COPYRIGHT 2026 DELFIN S.R.L. ALL RIGHTS RESERVED

TECHNICAL DATA

		TC100MP-001
Voltage	V	230
Power	kW	3.45
Frequency	Hz	50
Current draw	A	15
Suction inlet diameter	mm	50
Noise level	dB(A)	76
Dimensions	cm	87x66x125h
Weight	kg	70
Liquids capacity	L.	60
Solids capacity	L	40
Discharge capacity		160
Maximum vacuum	mmH2O	2500
Continuous waterlift	mmH2O	2500
Maximum air flow	m ³ /h	540
Motor Type		Single-phase Bypass
Primary filter		3D Superweb
Primary filter diameter	mm	500
Filter class (IEC 60335-2-69) primary filter		Polypropylene
Filtration	µm	20
Discharge system		Internal pump
Head	mmH ₂ O	6.89
Floating device		Electrical

OPTIONAL

Code	Description
X	AISI 304 stainless steel container
XX	Steel container and filter chamber in AISI 304 stainless steel
CTX	Stainless steel grated basket
OWR	Oil & water repellent cartridge
BSK	Holder basket for accessories



COPYRIGHT 2026 DELFIN S.R.L. ALL RIGHTS RESERVED
COPYRIGHT 2026 DELFIN S.R.L. ALL RIGHTS RESERVED

MACHINE CODE	DESCRIPTION
TC100MP-001	TECNOIL 100 SINGLE-PHASE SUBMERSIBLE PUMP

All data mentioned in this document may change without notice. All data contained in this document is subject to change without notice.

DELFIN
FOR A DUST-FREE WORLD

www.delfinvacuums.com
delfin@delfinvacuums.it