



# SHOES LINE

HI-TECH VACUUM



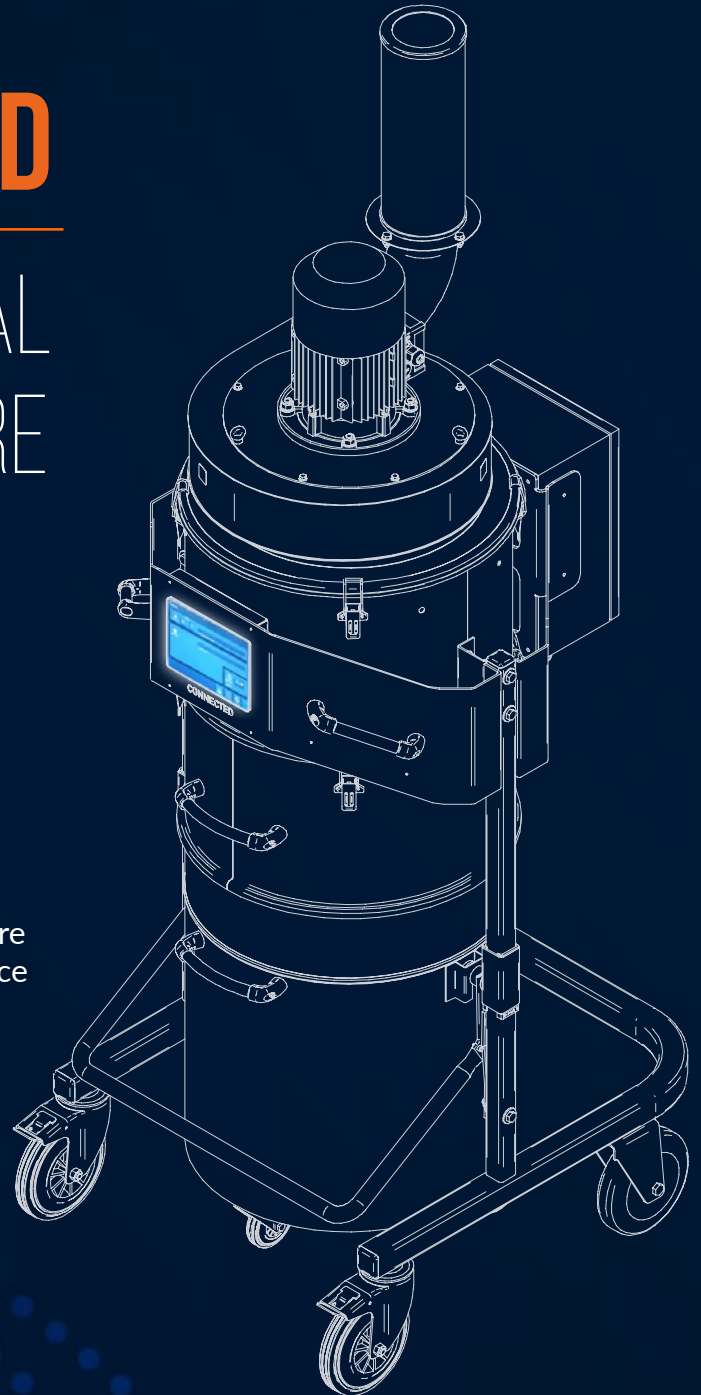


# 4.0 CONNECTED

THE 4TH INDUSTRIAL  
REVOLUTION IS HERE

## MODEL

- HMI with latest generation software
- Company network connection following the 4.0 Industry parameters
- Live monitoring of functional parameters
- Predictive maintenance
- Zero risk of machine downtime
- Maximum work efficiency
- Control of the emissions into the atmosphere
- Tax benefits (according to regulations in force in the specific country)





## REMOTE MONITORING 4.0

A simple and intuitive dashboard shows in real time the operating parameters of 4.0 Connected vacuum cleaners



## NO MORE MACHINE DOWNTIME

The remote monitoring is able to foresee any malfunction or maintenance to be carried out before any machine downtime occurs



## REAL-TIME ASSISTANCE

Once the problem is detected, iVision customer assistance will contact you directly to offer support



## CLEANER AIR

The double filtering stage purifies the suctioned air from the finest particles, potentially harmful to the health of operators, before releasing clean air back into the working environment

Industrial vacuum cleaner

# SHOES 160

## INDUSTRIAL VACUUM CLEANER FOR LEATHER AND FABRIC DUST

The SHOES 160 litres vacuum cleaner is an excellent system used in the shoemaking world for the industrial extraction of chips, dust or waste generated by grinding, carding or brushing machines. The Vacuum cleaners of the SHOES line cover almost all of chip extraction needs on machine tools in the shoe production world and leather and fabric processing, combining the attention and care of design with simple and sturdy materials.



## SHOES 160

Also available in the **4.0 CONNECTED** version

Product code			
<b>POWER</b>	<b>Kw</b>	<b>3</b>	<b>4</b>
FREQUENCY	Hz	50	50
SUPPLY VOLTAGE <sup>1</sup>	V	400	400
MAXIMUM NEGATIVE PRESSURE	mbar	28	60
MAXIMUM AIR FLOW RATE	m <sup>3</sup> /h	3500	2200
INLET DIAMETER	ømm	160	100
NUMBER OF INLETS	n	2	2
CONTAINER CAPACITY	Lt	160	160
DIMENSION	HxLxW cm	180*135*84	207*140*97
WEIGHT	Kg	180	205
FILTER <sup>2</sup>	-	Class M	Class M

OPTIONAL
Antistatic Kit
Fire-retardant kit
Start & stop
Version with cartridge and cleaning with counterflow air
Touch Screen
Atex 22 Version

CONNECTION KIT
① Connection fitting
② Hose clamp (2 Pcs)
③ Hose

<sup>1</sup> Other voltages and frequencies available upon request

<sup>2</sup> Other filter media available upon request

Industrial vacuum cleaner

# SHOES 320

## INDUSTRIAL VACUUM CLEANER FOR LEATHER AND FABRIC DUST

The SHOES 320 litres vacuum cleaner is an excellent system used in the shoemaking world for the industrial extraction of grinding, carding or brushing machines. Vacuum cleaners in the SHOES line basically cover all of the chip extraction needs on machine tools in the shoe production world and from leather and fabric processing, combining the attention and care of design with simple and sturdy materials. The use of a cyclonic pre-filter captures more than 90% of the suctioned material before it reaches the main filter, thus preventing it from clogging and considerably extending its life.



## SHOES 320

Also available in the **4.0 CONNECTED** version

Product code

		3	4	5,5
<b>POWER</b>	<b>Kw</b>	3	4	5,5
FREQUENCY	Hz	50	50	50
SUPPLY VOLTAGE <sup>1</sup>	V	400	400	400
MAXIMUM NEGATIVE PRESSURE	mbar	28	60	70
MAXIMUM AIR FLOW RATE	m <sup>3</sup> /h	3500	2200	2500
INLET DIAMETER	ømm	160	100	160
NUMBER OF INLETS	n	1	1	1
CONTAINER CAPACITY	Lt	320	160	160
DIMENSION	HxLxW cm	254*182*162	254*182*162	254*182*162
WEIGHT	Kg	440	440	440
FILTER <sup>2</sup>	-	Class M	Class M	Class M

### OPTIONAL

Antistatic kit

Fire-retardant kit

Start & stop

Version with cartridge and cleaning with counterflow air

Touch screen

### CONNECTION KIT

- ① Connection fitting
- ② Hose clamp (2 Pcs)
- ③ Hose

<sup>1</sup> Other voltages and frequencies available upon request

<sup>2</sup> Other filter media available upon request