

Decentral drives



VACON® 20 X

VACON® 100 X

VACON® 20 X

Get the benefits from extended flexibility wherever a decentralized drive solution plays a vital role.

Keep things on the move

VACON® 20 X offers great flexibility in any kind of material handling applications. Industry specific fieldbus support and hardware variants as well as customizable application software makes it the perfect match for machine builders.

Everything in one place

In decentralized solutions space is always at a premium. With its robust and compact design, the VACON® 20 X allows a straight and easy integration into new and existing machinery concepts and eliminates the need of long shielded motor cable, EMC countermeasures and output filters.

Power range

1 x 208-240 V.....0.75-1.5 kW
 3 x 208-240 V.....0.75-4.0 kW
 3 x 380-480 V.....0.75-7.5 kW

Fieldbus

MOD				
PB	DN	CAN	LON	TCP
EIP	PN	ECAT	ASI	

Enclosure

IP00	IP20	IP21/Type 1
IP54/Type 12	IP55/Type 12	IP66/Type 4X

VACON® 100 X

Achieve maximum performance in extreme environments.

The harsher - the better

The drive withstands high-pressure water, high vibration levels, heat and dirt. A Gore® vent membrane, IP66 / Type 4X outdoor enclosure and a temperature range from -40°C to +60°C give you the freedom for unlimited outdoor installations.

Wide power range

With power range extending up to 37 kW, this drive makes the benefits of decentralized solutions available for a wide range of applications.

Power range

3 x 208-240 V..... 1.1-15 kW
 3 x 380-500 V1.1-37 kW

Fieldbus

MOD	META	BAC	TCP	BIP
PB	DN	CAN	LON	EIP
PN	ECAT	ASI		

Enclosure

IP00	IP20	IP21/Type 1
IP54/Type 12	IP55/Type 12	IP66/Type 4X