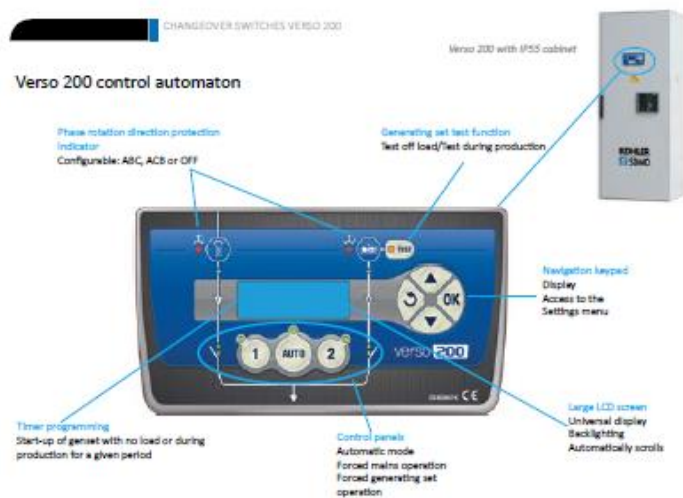


Compra Directa 1404

1. Una Llave de doble vía, tetrapolar con capacidad de **250 Amp**.



2. Controladora Verso 200



El interruptor y controladora se colocarán en **gabinete metálico existente**. Desde allí se controla tensión de UTE o del grupo electrógeno.



Los interruptores de transferencia automática son un accesorio para el sistema de energía de respaldo. Permite una transición cuando se produce un corte de energía sin necesidad de intervención humana.

OBSERVACION: El proveedor puede cotizar otra marca si así lo desea siempre y cuando tenga las mismas características que el modelo antes mencionado.

3. Envío a ciudad de Fray Bentos

Especificaciones técnicas

VERSO 100	VERSO 100 S					VERSO 100 D					
	Ratings (A)		35	63	100	125	160	35	63	100	125
Type	Three phase					Three phase					
Voltage range - Frequency	208/220/230/240v & 380/400/415/440 V - 50-60Hz					208/220/230/240v & 380/400/415/480 V - 50-60Hz					
Display and setting	Potentiometer					Via LCD display					
Voltage drop tolerated	20% of the nominal voltage @400V					30% of the nominal voltage @400V					
Maximum voltage tolerated by the equipment	288 V					305 V					
Protects against a change in the phase rotation direction	•					•					
Protection in "0" position	X					Immediate return to position 0 in the event of a fault					
Lightning arrester	X					0					
Confirmation of mains return	•					•					
EJP (for France only)	•					•					
Protection index	IP31					IP54					
Dimensions (h x w x d) mm	385 x 385 x 193					600 x 400 x 200					

VERSO 150D	Ratings (A)		
	63	100	160
Type	Three phase		
Voltage range - Frequency	230/400Vac 50-60Hz		
Display and setting	Potentiometer		
Adjustable voltage threshold	(+/-) 30% of 400Vac		
Voltage drop tolerated	320/480 Vac between phases		
Protects against a change in the phase rotation direction	•		
Lightning arrester	0		
EJP (for France only)	X		
Confirmation of mains return	X		
Protection index	IP55		
Dimensions (h x w x d) mm	400 x 400 x 200	600 x 500 x 200	

VERSO 200	Ratings (A)			
	200, 250, 400, 630	800, 1000, 1250, 1600 *	2000, 2500, 3200	
Type	Three phase			
Voltage range - Frequency	208/220/230/240v & 380/400/415/440 V - 50-60Hz			
Configuration	Auto-configuration of voltage/frequency min/max and configurable thresholds			
Display and setting	By LCD - Supplied with manually-operated key - Can be padlocked in manual mode			
Voltage drop tolerated	30% of the nominal voltage @400V			
Maximum voltage tolerated by the equipment	332 V			
Protects against a change in the phase rotation direction	•			
Lightning arrester	0 (IP55)			
EJP (for France only)	• (configurable)	• (configurable)	• (configurable)	
Confirmation of mains return	• (configurable)			
Protection index	IP20 (55 on request)	IP55	IP55	
Inputs/outputs	3 configurable dry contact inputs/2 configurable relay outputs			
Dimensions (h x w x d) mm	805 x 620 x 485 IP55 : 1600 x 606 x 442	2000 x 806 x 642 *1600A : 2000 x 1006 x 642	2000 x 806 x 542	

• Standard 0 Option X Not available

PART NUMBERS FOR ORDERS

In order to make it easy to place orders, please find below all of the KOHLER-SDMO part numbers. Please get in touch with your KOHLER-SDMO commercial contact and provide the desired parts list, below. Your contact is also available for any advice or opinions regarding the choice of source changeover switch.

Nominal voltage range	Verso 100 S		Verso 100 D		Verso 150 D	Verso 200	
	208 to 440V		208 to 480V		380 to 440V	208 to 440V	
Number of pole	3P	4P	3P	4P	4P	3P	4P
Ratings							
35A	INS353	INS354	INS353D	INS354D	X	X	X
63A	INS633	INS634	INS633D	INS634D	INS634CD	X	X
100A	INS103	INS104	INS103D	INS104D	INS104CD	X	X
125A	INS123	INS124	INS123D	INS124D	X	X	X
160A	INS163	INS164	INS163D	INS164D	INS164CD	X	X
200A	X	X	X	X	X	INB203	INB204
250A	X	X	X	X	X	INB253	INB254
400A	X	X	X	X	X	INB403	INB404
630A	X	X	X	X	X	INB633	INB634
800A	X	X	X	X	X	INB803	INB804
1000A	X	X	X	X	X	INB1003	INB1004
1250A	X	X	X	X	X	INB1253	INB1254
1600A	X	X	X	X	X	INB1603	INB1604
2000A	X	X	X	X	X	INB2003	INB2004
2500A	X	X	X	X	X	INB2503	INB2504
3200A	X	X	X	X	X	INB3203	INB3204

VERSO 200

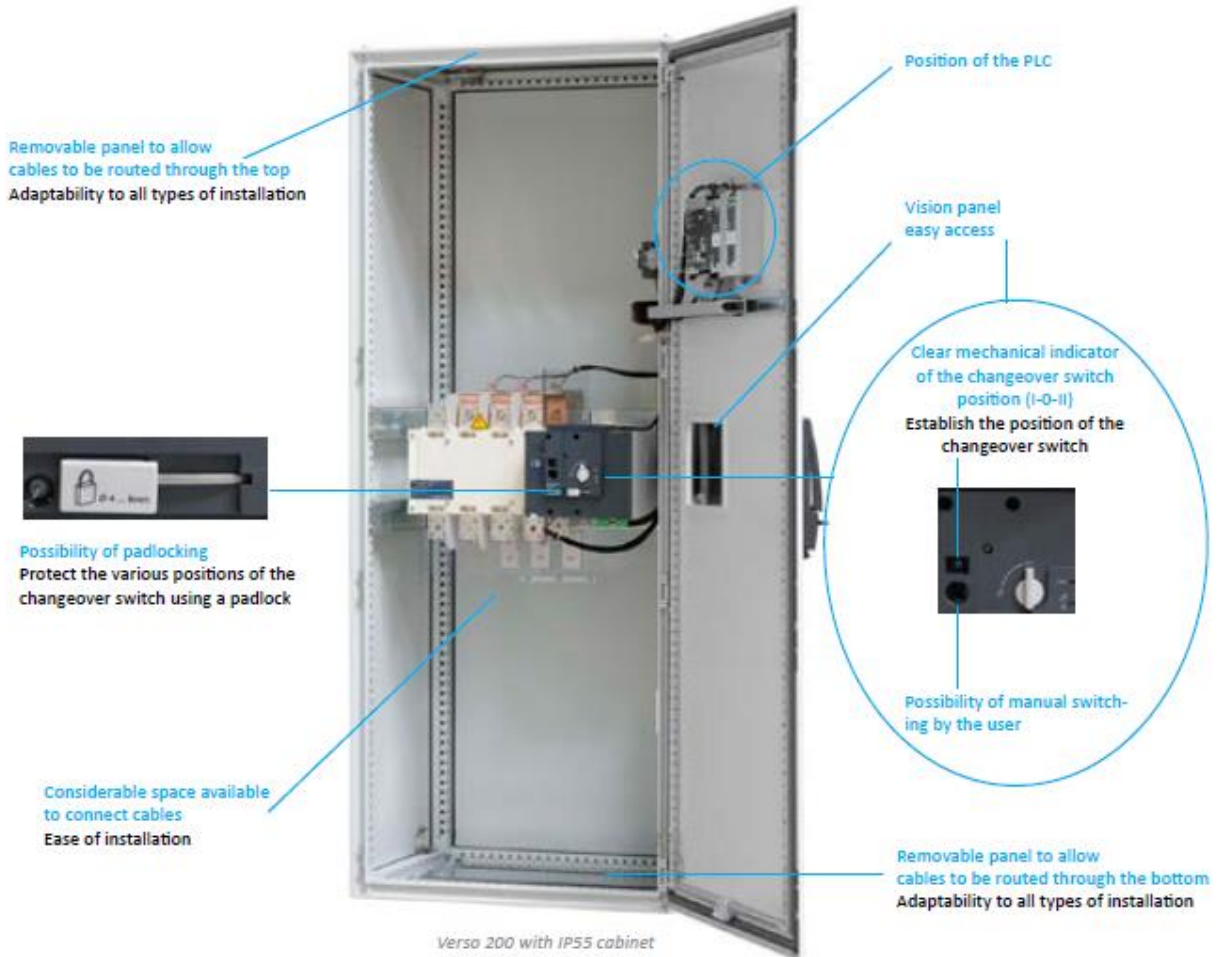
The Verso 200, available from 200 to 3200A is autonomous and complete. This changeover switch is perfectly suited to low voltage industrial applications.



Verso 200 en Coffret IP20

> ADVANTAGES OF THE PRODUCT

- **Detachable mains measurement board:** in the event of damage due to a mains overvoltage situation, only the mains measurement board needs to be replaced.
- **Reduced wiring:** the source changeover switch is connected as close as possible to the network protection with an emergency genset installed at a distance.
- **By programming:** the product is fully adaptable to the customer's network
- **Electrical measurements of the mains power and genset:** indicates the status of the installation, fault finding, settings ...
- **Continuity of service:** in the event of a motorisation fault, the supply to the installation is maintained.
- **Protection:** protection present for the genset auxiliaries.
- **Adaptability to unstable networks:** this control unit is suited to all types of unstable networks.
- **Event history**



Verso 200 control automaton

Verso 200 with IP55 cabinet

