Homogenisator ARIETE NS5160HA 700 bar

Eigenschaften

Volumen	7.000 L

Weitere Eigenschaften

Betriebsdruck	700 bar

Kat-Nr.	Zustand	Stück
23-0140EUBA	**Gebraucht**	**1**

43.500,00 € zzgl. MwSt.

EURO specialist in tanks

3.000 Tanks auf Lager





Beschreibung

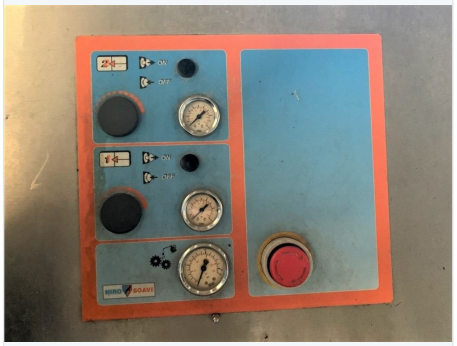
KK UNI-BA

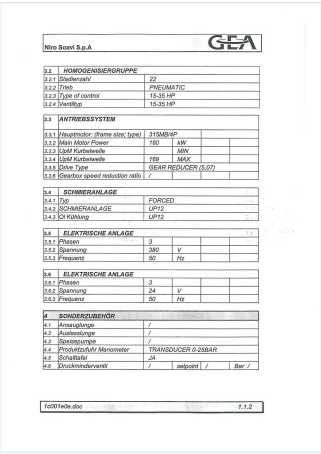
Homogenisator
Model: ARIETE
Type: NS5160HA
Mind.Durchsatz: 7000 l/h

Betriebsdruck: 700 bar

PRODUKTDATENBLATT / Kat-Nr. 23-0140EUBA

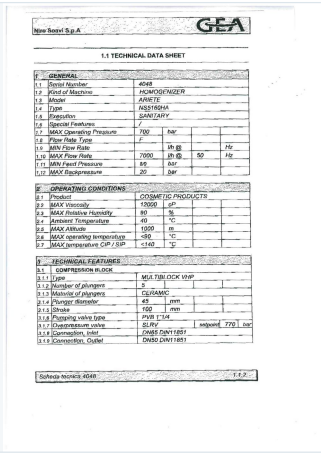
Homogenisator ARIETE NS5160HA 700 bar




Nro Soavi S.p.A

3.2	HOMOGENISIERGRUPPE			
3.2.1	Stadienzahl	2		
3.2.2	Trieb	PNEUMATIC		
3.2.3	Type of control	15-35 HP		
3.2.4	Ventiltyp	15-35 HP		
3.3	ANTRIEBSSYSTEM			
3.3.1	Hauptmotor: (frame size; type)	315MB/4P		
3.3.2	Main Motor Power	160	kW	
3.3.3	UpM Kurbelwelle		MIN	
3.3.4	UpM Kurbelwelle	189	MAX	
3.3.5	Drive Type	GEAR REDUCER (5,07)		
3.3.6	Gearbox speed reduction ratio	/		
3.4	SCHMIERANLAGE			
3.4.1	Typ	FORCED		
3.4.2	SCHMIERANLAGE	UP12		
3.4.3	Öl Kühlung	UP12		
3.5	ELEKTRISCHE ANLAGE			
3.5.1	Phasen	3		
3.5.2	Spannung	380	V	
3.5.3	Frequenz	50	Hz	
3.6	ELEKTRISCHE ANLAGE			
3.6.1	Phasen	3		
3.6.2	Spannung	24	V	
3.6.3	Frequenz	50	Hz	
4	SONDERZUBEHÖR			
4.1	Ansaugpumpe	/		
4.2	Auslasspumpe	/		
4.3	Speisepumpe	/		
4.4	Produktzufuhr Manometer	TRANSDUCER 0-25BAR		
4.5	Schalttafel	JA		
4.6	Druckminderventil	/	setpoint /	Bar /

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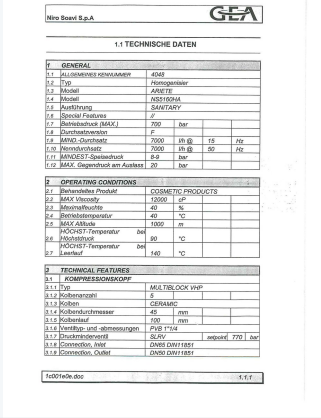
1.1 TECHNICAL DATA SHEET

1	GENERAL					
1.1	Serial Number	4048				
1.2	Kind of Machine	HOMOGENIZER				
1.3	Model	ARIETE				
1.4	Type	NS5160HA				
1.5	Execution	SANITARY				
1.6	Special Features	/				
1.7	MAX Operating Pressure	700	bar			
1.8	Flow Rate Type	F				
1.9	MIN Flow Rate		lh @			Hz
1.10	MAX Flow Rate	7000	lh @	50		Hz
1.11	MIN Feed Pressure	95	bar			
1.12	MAX Backpressure	20	bar			
2	OPERATING CONDITIONS					
2.1	Product	COSMETIC PRODUCTS				
2.2	MAX Viscosity	12000	cP			
2.3	MAX Relative Humidity	90	%			
2.4	Ambient Temperature	40	°C			
2.5	MAX Altitude	1000	m			
2.6	MAX operating temperature	<90	°C			
2.7	MAX temperature CIP / SIP	<140	°C			
3	TECHNICAL FEATURES					
3.1	COMPRESSION BLOCK					
3.1.1	Type	MULTIBLOCK VHP				
3.1.2	Number of plungers	5				
3.1.3	Material of plungers	CERAMIC				
3.1.4	Plunger diameter	45	mm			
3.1.5	Stroke	160	mm			
3.1.6	Pumping valve type	PVB 1"1/4				
3.1.7	Overpressure valve	SLRV		setpoint	770	bar
3.1.8	Connection, Inlet	DN65 DIN11851				
3.1.9	Connection, Outlet	DN50 DIN11851				

Scheda tecnica 4048 1.1.2



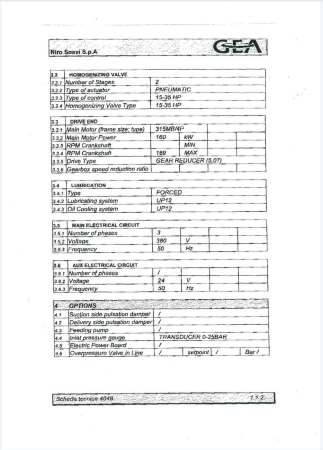



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1.1 TECHNISCHE DATEN

1	GENERAL				
1.1	ALLGEMEINES KENNZEICHEN	4048			
1.2	Typ	Homogenisator			
1.3	Modell	ARIETE			
1.4	Modell	NS5160HA			
1.5	Ausführung	SANITARY			
1.6	Special Features	/			
1.7	Betriebsdruck (MAX.)	700	bar		
1.8	Durchsatzversion	F			
1.9	MINDURCHSATZ	7000	lh @	15	Hz
1.10	Nenndurchsatz	7000	lh @	50	Hz
1.11	MINDEST-Speisedruck	9-0	bar		
1.12	MAX. Gegendruck am Auslass	20	bar		
2	OPERATING CONDITIONS				
2.1	Behandeltes Produkt	COSMETIC PRODUCTS			
2.2	MAX Viscosity	12000	cP		
2.3	Maximalfeuchte	40	%		
2.4	Betriebstemperatur	40	°C		
2.5	MAX Altitude	1000	m		
2.6	HÖCHST-Temperatur bei Höchstdruck	90	°C		
2.7	HÖCHST-Temperatur bei Leerlauf	140	°C		
3	TECHNICAL FEATURES				
3.1	KOMPRESSIONSKOPF				
3.1.1	Typ	MULTIBLOCK VHP			
3.1.2	Kolbenanzahl	5			
3.1.3	Kolben	CERAMIC			
3.1.4	Kolbendurchmesser	45	mm		
3.1.5	Kolbenlauf	160	mm		
3.1.6	Ventilbyp- und -abmessungen	PVB 1"1/4			
3.1.7	Druckminderventil	SLRV		setpoint	770 bar
3.1.8	Connection, Inlet	DN65 DIN11851			
3.1.9	Connection, Outlet	DN50 DIN11851			

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3.2	HOMOGENIZING VALVE			
3.2.1	Number of Stages	2		
3.2.2	Type of actuator	PNEUMATIC		
3.2.3	Type of control	15-35 HP		
3.2.4	Homogenizing Valve Type	15-35 HP		
3.3	DRIVE END			
3.3.1	Main Motor (frame size; type)	315MB/4P		
3.3.2	Main Motor Power	160	kW	
3.3.3	RPM Crankshaft		MIN	
3.3.4	RPM Crankshaft	189	MAX	
3.3.5	Drive Type	GEAR REDUCER (5,07)		
3.3.6	Gearbox speed reduction ratio			
3.4	LUBRICATION			
3.4.1	Type	FORCED		
3.4.2	Lubricating system	UP12		
3.4.3	Oil Cooling system	UP12		
3.5	MAIN ELECTRICAL CIRCUIT			
3.5.1	Number of phases	3		
3.5.2	Voltage	380	V	
3.5.3	Frequency	50	Hz	
3.6	AUX ELECTRICAL CIRCUIT			
3.6.1	Number of phases	/		
3.6.2	Voltage	24	V	
3.6.3	Frequency	50	Hz	
4	OPTIONS			
4.1	Suction side pulsation damper	/		
4.2	Delivery side pulsation damper	/		
4.3	Feeding pump	/		
4.4	Inlet pressure gauge	TRANSDUCER 0-25BAR		
4.5	Electric Power Board	/		
4.6	Overpressure Valve in Line	/	setpoint /	Bar /

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Gerichtsstand: Würzburg
Ust-IdNr. DE 297 603 191
Steuer-Nr. 231/158/51403

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