

EPIC/SIGNAL HANDWAY BLOWERS FOR SUPERBA-TYPE COOLING ZONES

SOPLADORES DE EPIC/SIGNAL HANDWAY

Epic Enterprises, Inc., P.O. Box 979, Southern Pines, NC 28388-0979 USA
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Epic Enterprises, Inc.

Position	OEM Ref. Nos.	Epic No.	Description
SI05-01	30-022	CC-HB-01	Blower, Handway
			Ventilador para Puertade Mano
SI05-02		HB-01	Blower Wheel
			Rueda de Ventilador
SI05-03		HB-02	Blower Shaft
			Eje de Ventilador
SI05-04NS		HB-03	Blower Motor 1HP, (0.66KW), 220/440V
			Motor de Ventilador, (0.66KW), 220/440V
SI05-05NS		HB-04	Blower Motor Belt
0100 00140			Correa para Motor de Ventilador
SI05-06		HB-05	Blower Housing Side Wall (CALL EPIC FOR PRICING)
3103-00		115 00	Pieza de Proteccion de Ventiador
SI05-07		HB-06	Blower Housing Assembly (CALL EPIC FOR PRICING)
3103-07		110-00	
CIOE OO		LID 07	Conjunto de Caja de Ventilador
SI05-08		HB-07	Blower Shaft Pulley
0105.00		LID OO	Polea para Eje de Ventilador
SI05-09		HB-08	Blower Shaft Bushing
		115.00	Buje para Eje de Ventilador
SI05-10NS		HB-09	Blower Motor Pulley
			Polea para Motor de Vertilador
SI05-11NS		HB-10	Blower Motor Bushing
			Buje para Motor de Ventilador
SI05-12		214-01	Housing, Packing
			Caja para Empoque dura
SI05-13	30-036	214-02	Bushing, Brass Housing
			Buje de Laton para Caja de Empaquedura
SI05-14	30-037	214-03	Packing Material, 5/16" Square X 25" Long
			Empaquerdura, 5/16" X 25" Long
SI05-14A		214-03C	Packing Material, 5/16" Square X 25" Long, Graphite
-			Empaquerdura, 5/16" X 25" Largo
SI05-15	30-038	214-04	Insert, Brass Housing
			Insercion de Laton para Caja
SI05-16		214-05	Bolt, Insert Mounting, 3/8-16 SS Stud X 2-1/8" with Nut
			Perno y Tuerca para Montage, 3/8-16 SS Stud X 2-1/8"
SI05-17	30-040	214-06	O-Ring, Housing, 242 Silicone 4-1/4" OD X 4" ID
			Anillo "O", 242 Silicone 4-1/4" OD X 4" ID
SI05-18		214-08	Washer, 3/8", Stainless
			Arandela Plana de Acero Inoxidable, 3/8"
SI05-19NS		214-09	Screw, Socket Head Cap, 10-32X1/2"
			Tornillo Cilindrico, 10-32X1/2"
SI05-21		214-12	Nut, 3/8-16" Hex
		· -	Tuerca, Hexagonal, 3/8-16"
			rueroa, riezagoriai, 3/0-10

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SI05-22	30-043	217-02	Bearing Housing
			Coja para Rodiamento de Bolas
SI05-23		217-03	Bearing, Shaft, NTN#6206NSL
			Rodamiento de Bolas, NTN#6206NSL
SI05-24		217-04	Ring, Inside Snap (#5000-237)
			Retenador Internal (#5000-237)
SI05-25		217-05	Ring, Outside Snap (#5100-118)
			Retenador External (#5100-118)

Handway Blowers may be fitted to the entry and exit cooling zones of the heatset line at the handway flanges on all tunnels. The cooling zones are cooled by forcing chilled water through the cooling coils within the tunnel. Earlier Superbas were not equipped with these blowers so that the only circulation of cool air was caused by normal air usage needed to pressurize the Superba tunnels. By adding Handway Blowers to the cooling zone ports, the blowers rapidly recirculate the chilled air to provide better cooling, better yarn quality and faster processing speeds or greater productivity.

The Epic/Signal Blowers may readily be installed on cooling zones supplied by both Superba and Epic/Signal.

The drive motor is 220/440V AC. The unit is relatively low maintenance but occasionally parts such as bearings or bushings may need to be replaced.

Epic products are intended as replacements for worn or damaged parts in OEM products. OEM Part numbers in (parenthesis) indicate either 1) Improved design 2) the part serves the same function as the OEM part, but may differ from the OEM design, or 3) it is a component of an assembly where no OEM reference number is available, or 4) it is a repair service for the referenced OEM part.

Parts with EE designations are manufactured by Epic and are not authorized by the original equipment manufacturers.

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