



NO.	PART NAME	MATERIAL
1	BODY	CARBON STEEL
2	COVER	CARBON STEEL
3	STRAINING ELEMENT	316 STAINLESS STEEL
4	BACKWASH SHAFT	STAINLESS STEEL
5	BACKWASH ARM	DUCTILE IRON
6	B/W ARM NUT	STAINLESS STEEL
7	B/W ARM DRIVE PIN	STAINLESS STEEL
8	SEAL BEARING HOUSING	STAINLESS STEEL
9	QUAD SEAL	BUNA
10	PILOT PACKING BUSHING	COMPOSITE
11	EYE BOLT PIN	CARBON STL ZINC PL.
12	RETAINING RING	CARBON STL ZINC PL.
13	EYE BOLT	CARBON STL ZINC PL.
14,15	HEX NUT, WASHER	CARBON STL ZINC PL.
16	LOWER SUPPORT RING	CARBON STEEL
17	GIRTH O-RING	NITRILE
18	LOWER BUSHING	COMPOSITE
19	SHAFT DRIVE PIN	STAINLESS STEEL
20	COTTER PIN	STAINLESS STEEL
21,22	STOP NUT, SPACER	CARBON STEEL
23	VENT VALVE, NIPPLE	STAINLESS STEEL
24	GEAR REDUCER	CAST IRON
25	MOTOR	1/4 HP

- NOTES:
1. ALL DIMENSIONS ARE INCH [MM].
  2. FOR REPLACEMENT PARTS, MODEL NO., SIZE & SERIAL NO. FROM THE STRAINER NAMEPLATE MUST BE FURNISHED.
  3. DESIGN PRESSURE: 150 PSI @ 150°F [10.3 BARS @ 65.5°C]
  4. INTERNAL COATING: NONE
  5. EXTERNAL COATING: PER ES-309
  6. WEIGHTS: DRY 2000 LBS, COVER 386 KGS, FLOODED 4400 LBS [DRY 907 KGS, COVER 1996 KGS]
  7. PART NO.: 25961402200P

CERTIFIED FOR:  
 QUOTE NO.:  
 P.O. NO.:  
 S.O. NO.:  
 NO. OF STRAINERS:  
 STRAINING ELEMENT:

**EATON**

**EATON FILTRATION, LLC**  
 900 FAIRMOUNT AVENUE, ELIZABETH, NEW JERSEY 07207

NAME: 14" [350] MODEL 2596  
 AUTOMATIC STRAINER - FABRICATED  
 CARBON STEEL - QUAD SEAL

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REF. ECR: D507	DATE: 11/1/05	CERT. FM	REV C
ELECTRONIC FILE NAME: SD259602P.DWG	DATE: 11/1/05	DATE: 01/15/02	REV C
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