ProCad

Document No. 2046034

Sheet 1

NOZZLES

| SDB30 BP005 | SDB30 BP015 |
| SDB30 BP010 | SDB30 BP020 |

10 / 70

100 / 60

SDB10 BR010
Ø12

COMBUSTION CHAMBER

COMPRESSOR   GGT   PT

M

LP BLEED CAVITY   HP BLEED CAVITY

SDBSU10

SDB30 AT010

SDBSS10   SDBSS15   SDBSS20   SDBSS25

SDBSS30

CONNECTION OF FLEXIBLE HOSE IS MOVED TO ① AFTER WASHING PROCEDURE. (CLEANBLOWING OF PIPES AND NOZZLES)

SDBSU05

WASHING UNIT

ATM / 80

SDB10 AA050

SDB50 BR110
Ø20

SDB50 BR115
Ø20

SDB50 BR120
Ø20

SDB50 BR125
Ø20

SDB50 BR130
DN50

QFA INSTR. AIR SYSTEM

SDB25 BR005
Ø12

SDB25 AA005

SDB25 AA010

10 / 70

SDB50 BR205
DN25

8 / 235

14 / 400

8 / 235

1 / 200

100 / 60

PI SDB10 CP005

PS SDB10 CP010

SDB10 AA205
WW

SDB50 AA210

SDB50 AA215

SDB50 AA220

SDB50 AA225

SDB50 BR215
Ø20

SDB50 BR220
Ø20

SDB50/10

SDB50 BR230
DN50

KP01   M01   SDB10 AP005

SDB50 BR210
Ø20

SDB50 BR225
Ø20

SDB50/05

SDB50 AA230

SDB10 AT005

SDB50 AA205

ATM / 80   SDB50 BR235
DN50

SDB50/05

**) B00625/626/627/4516/4518 ONLY

ATM / 60

SDB10 AH015

C

SDB60 BR005
DN50

DRAIN TANK

LI SDB60 CL005

−Y01 KA01   −Y01 KA01

SDB10 AA025   SDB10 AA030

SDB10/20   C   S   SDB10/25

C

LI SDB10 CL005

SDB10 AH005

LI SDB10 CL015

SDB10 AH010

LS SDB10 CL010

SDB10 BB005

LS SDB10 CL020

SDB10 BB010

SDB60 BB005   ATM / 80

SDB60/05

TS SDB10 CT010

TS SDB10 CT020

SDB60 AA205

LEGEND FOR SYMBOLS

SDB10 AA005

TI SDB10 CT005

SDB10/15   SDB10/30

SDB10 AA010

TI SDB10 CT015

DELIVERY LIMIT:
C=CUSTOMER
S=SIEMENS

C   S

PIPE LIMIT

SYSTEM LIMIT

S C

SDB10/05

SDB10 AA015   S C   C S   SDB10 AA020   S C   SDB10/10

DESIGN DATA LIMIT

bar(g) /°C   DESIGN PRESS./TEMP.

| B926 = UNIT 01 |
| B927 = UNIT 02 |
| B925 = UNIT 03 |
| B4516 = UNIT 04 |
| B4518 = UNIT 05 |
| B4555 = UNIT 06 |
| B4556 = UNIT 07 |
| B4557 = UNIT 08 |
| B4558 = UNIT 09 |

M FB 103

PHASE 0