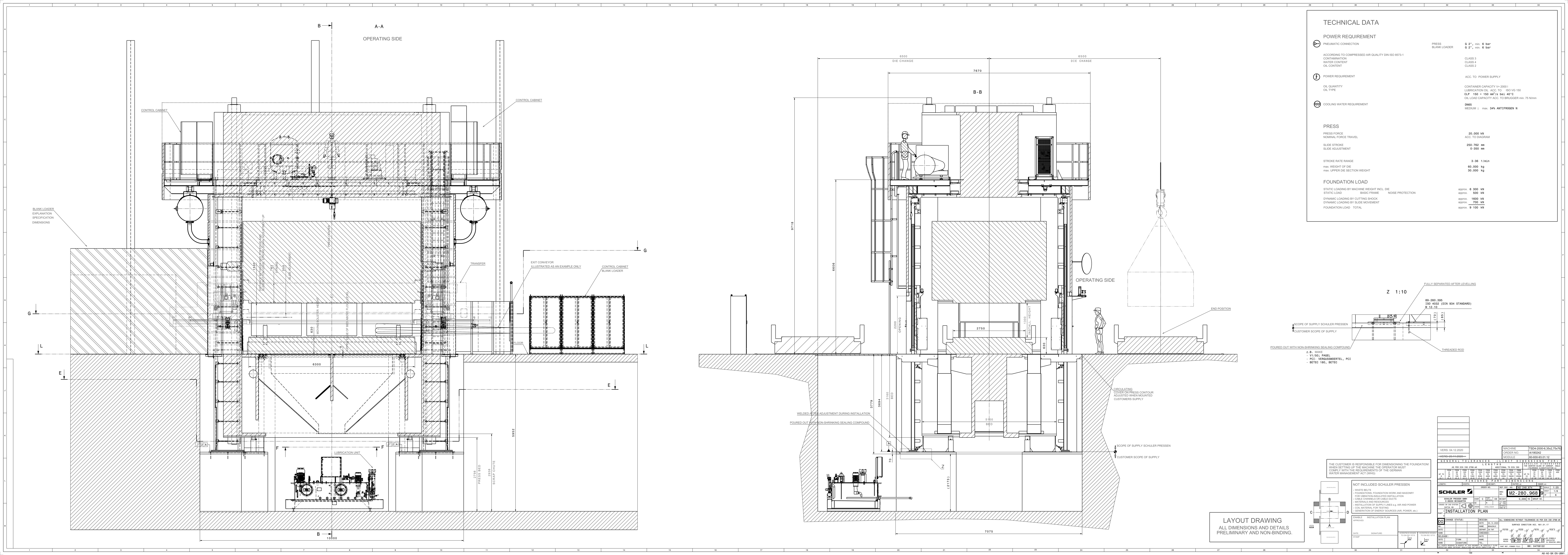




TECHNICAL DATA

POWER REQUIREMENT

PNEUMATIC CONNECTION

PRESS 6 2" - min. 6 bar

BLANK LOADER 6 2" - min. 6 bar

ACCORDING TO COMPRESSED AIR QUALITY DIN ISO 8573-1
CONTAMINATION CLASS 3
WATER CONTENT CLASS 4
OIL CONTENT CLASS 2

POWER REQUIREMENT

ACC. TO: POWER SUPPLY

OIL QUANTITY

CONTAINER CAPACITY V=2000 l

OIL TYPE

LUBRICATION OIL ACC. TO: ISO VG 150

CLP 150 = 150 mm/s bei 40°C

OIL LOAD CAPACITY ACC. TO BRUGGER min. 75 N/mm

COOLING WATER REQUIREMENT

DH65

MEDIUM : max. 34% ANTIFROZEN N

PRESS

PRESS FORCE

20.000 kN

NOMINAL FORCE TRAVEL

ACC. TO DIAGRAM

SLIDE STROKE

250-762 mm

SLIDE ADJUSTMENT

0-350 mm

STROKE RATE RANGE

3-36 1/min

max. WEIGHT OF DIE

60.000 kg

max. UPPER DIE SECTION WEIGHT

30.000 kg

FOUNDATION LOAD

STATIC LOADING BY MACHINE WEIGHT INCL. DIE

approx. 6 300 kN

STATIC LOAD

approx. 500 kN

DYNAMIC LOADING BY CUTTING SHOCK

approx. 1600 kN

DYNAMIC LOADING BY SLIDE MOVEMENT

approx. 700 kN

FOUNDATION LOAD - TOTAL

approx. 9 100 kN

Z 1:10

FULLY SEPARATED AFTER LEVELLING

89-260.395

ISO 4032 (DIN 934 STANDARD)

Ø 12-10

THREADED ROD

SCOPE OF SUPPLY SCHULER PRESSEN

CUSTOMER SCOPE OF SUPPLY

POURED OUT WITH NON-SHRINKING SEALING COMPOUND

Z.B. MAKE

V1150 - PASEL

PC1 - VERBODSDETEL, PC1

BETEC 180, BETEC

THE CUSTOMER IS RESPONSIBLE FOR DIMENSIONING THE FOUNDATION! WHEN SETTING UP THE MACHINE THE OPERATOR MUST COMPLY WITH THE REQUIREMENTS OF THE GERMAN WATER MANAGEMENT ACT (WHG)

NOT INCLUDED SCHULER PRESSEN

WASTE BELTS

FOUNDATIONS, FOUNDATION WORK AND MASONRY

FOR VIBRATION-INSULATED INSTALLATION

CABLE CHANNELS OR CABLE EXITS

MATERIALS AND RESOURCES

INSTALLATION OF SUPPLY LINES e.g. AIR AND POWER

COOL MATERIAL FOR TESTING

GENERATION OF ENERGY SOURCES (AIR, POWER, etc.)

INSTALLATION PLAN

CHARGE STATUS

DESIGN

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

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