



CLEAN & PURE SINGLE USE BIOPROCESSING
...it's in our DNA

Manufactured specifically for the stringent Quality, Aseptic & Sanitary demands of the BioPharma Industries in Single Use applications, from a USP Class VI Glass- reinforced Nylon 66 material. These flanges & clamps from CLARIPURE® are fully compatible with ASME-BPE and BPSA plastic and stainless steel flanges.



General Material Information:

Fluid Contact Materials:	USP Class VI & EUP
Construction Material:	Nylon 66, Glass Reinforced
Manufacturing & Assembly	ISO 14644 Class VII
Operating Temperature Range :	-5°C to +160°C

Size Range:	Pressure Rating:	Ferrule Std:
1/2" / 3/4" (fits both sizes)	100psi/7Bar	BS 4825 Part 3
1" / 1 1/2" (fits both sizes)	100psi/7Bar	BS 4825 Part 3
2"	100psi/7Bar	BS 4825 Part 3
3"	100psi/7Bar	BS 4825 Part 3
4"	100psi/7Bar	BS 4825 Part 3
6"	100psi/7Bar	BS 4825 Part 3
8"	100psi/7Bar	BS 4825 Part 3

Pinch/Tube Clamp	Suitable for tubing from 3/8" to 1" OD
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Additional Information:

ALL MATERIALS:	ADCF CERTIFIED
SHELF LIFE:	3 YEARS
AUTOCLAVABLE:	134°C (Repeatable)
GAMMA STERILIZATION:	MAX. 50kGy.
ADDITIONAL STERILIZATION:	E-Beam
	Ethylene Oxide
PLASTIC BLANKING CAPS	HDLP or Polypropelene

