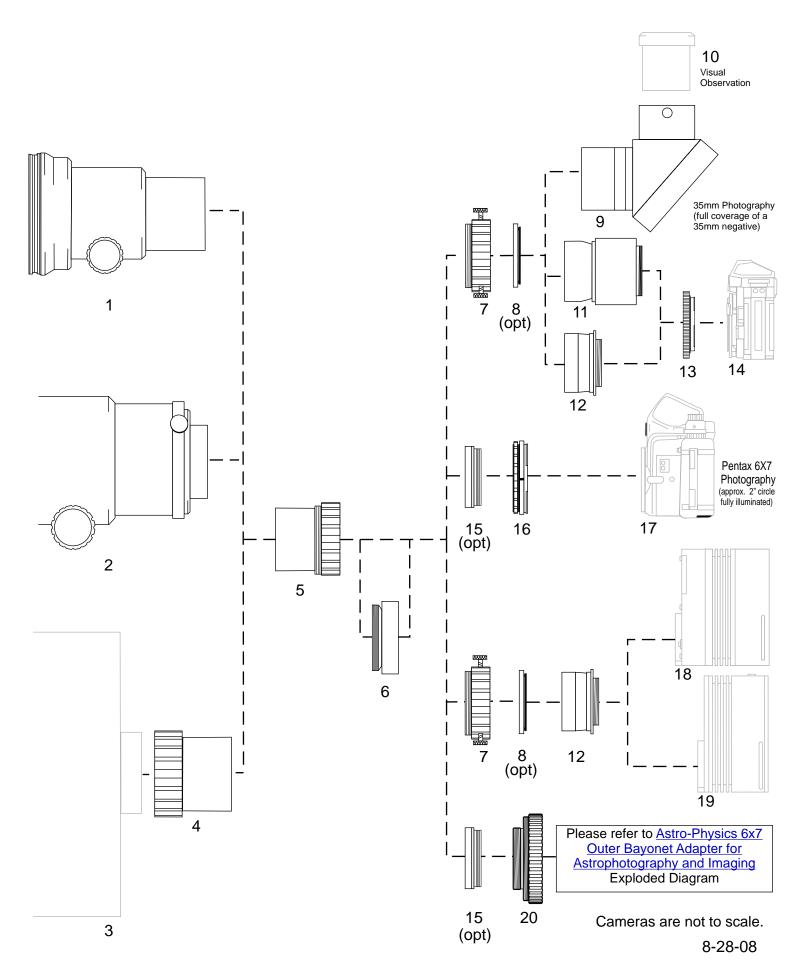
ASTRO-PHYSICS PHOTO-VISUAL TELECOMPRESSOR (.75x)



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- 1. 2.7" Focuser or adapter with 2.7" Astro-Physics thread (Supplied with AP refractors, including the Traveler and some Ritchey-Chretiens)
- 2. 4" Focuser with 4" to 2.7" adapter (Supplied with AP refractors, including some Ritchey-Chretiens)
- 3. 10"/12" or 14" Meade Schmidt-Cassegrain Telescope with 3.25" visual back.
- 4. 2.7" Adapter Threads onto 3.25" back of 10"/12"/14" Meade SCTs (ADASCTLM27)
- 5. Photo-Visual Telecompressor (0.75x) (27TVPH)
 Threaded for optional 58mm filters
- 6. Thread-on Extensions for 2.7" Focuser. Available in various lengths: 2.5" (A1008); 1.75" (A3502); 1.25" (A3504); 0.75" (A3503). (optional)

Note: Use of different extensions will result in different field compressions at the focal plane. Please refer to the "Astro-Physics Photo-Visual Telecompressor (27TVPH) and CCD Telecompressor (CCDT67) Spacing, Compression Calculation and Coverage" document on our Technical Support page for more information.

- 7. 2" Adapter with three large thumbscrews and brass locking ring (ADA2003) Supplied with AP refractors
- 8. 2" Filter for 48mm thread (optional)
- 9. 2" MaxBright Diagonal (PMDMAX). Threaded for optional 48mm filters
- 10. Wide Field Eyepiece

Note: Some eyepieces may not come to focus

- 11. Prime Focus Camera Adapter (PFCT)
 - Threaded for optional 48mm filters. Please Specify t-ring when ordering.
- 12. 2"/T-2 Tapered Nosepiece (AP16T)
- 13. 35mm Camera T-ring, purchased with PFCT or separately.
- 14. SLR Camera Body 35mm or Digital
- 15. Gel Filter for 2.7" Field Flattener (27GEL1) (optional)

 CANNOT be used in direct connection to the 27TVPH or without an extension 1.25" or longer.
- 6X7 Pentax Camera Adapter for Use with Telecompressor
 (ADA67P). Adapter without optics, not the same as Pentax camera adapter with field flattener (67PF462, 67PF56, 67PF58, 67PF69, 67PF7)
- 17. Pentax 6X7 Camera Body
- 18. CCD camera with T-thread mount (i.e. SBIG ST Series) with Color Filter Wheel
- 19. CCD camera with T-thread mount (i.e. SBIG ST Series) without Color Filter Wheel
- 20. 6x7 Outer Bayonet Adapter for Astro-Physics 2.7" Thread (ADA2767).