

Figure 18. Photograph of the SR-3 Wind Tunnel at the CNRS (France).

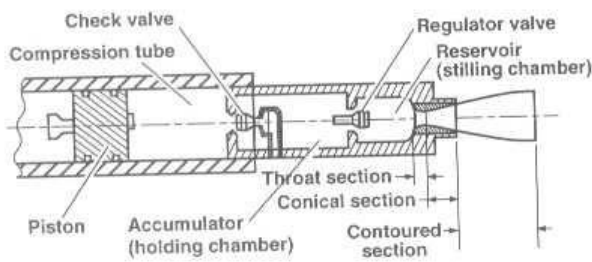
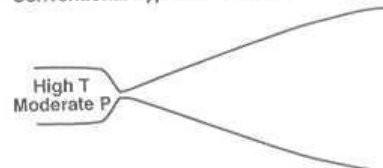


Figure 19. General Arrangement of PGU Compression Cascade.

Conventional hypersonic tunnel



Radiation driven hypersonic tunnel

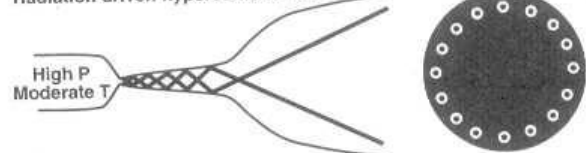


Figure 21. Conventional and radiation-driven wind tunnel philosophies.

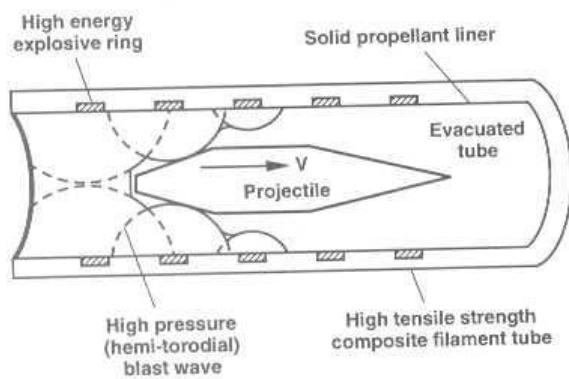


Figure 20. Oblique detonation wave driver.

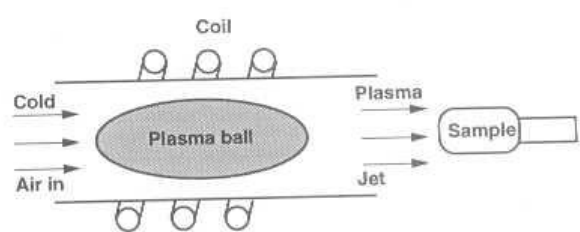


Figure 22. Schematic of VKI Plasmatron.